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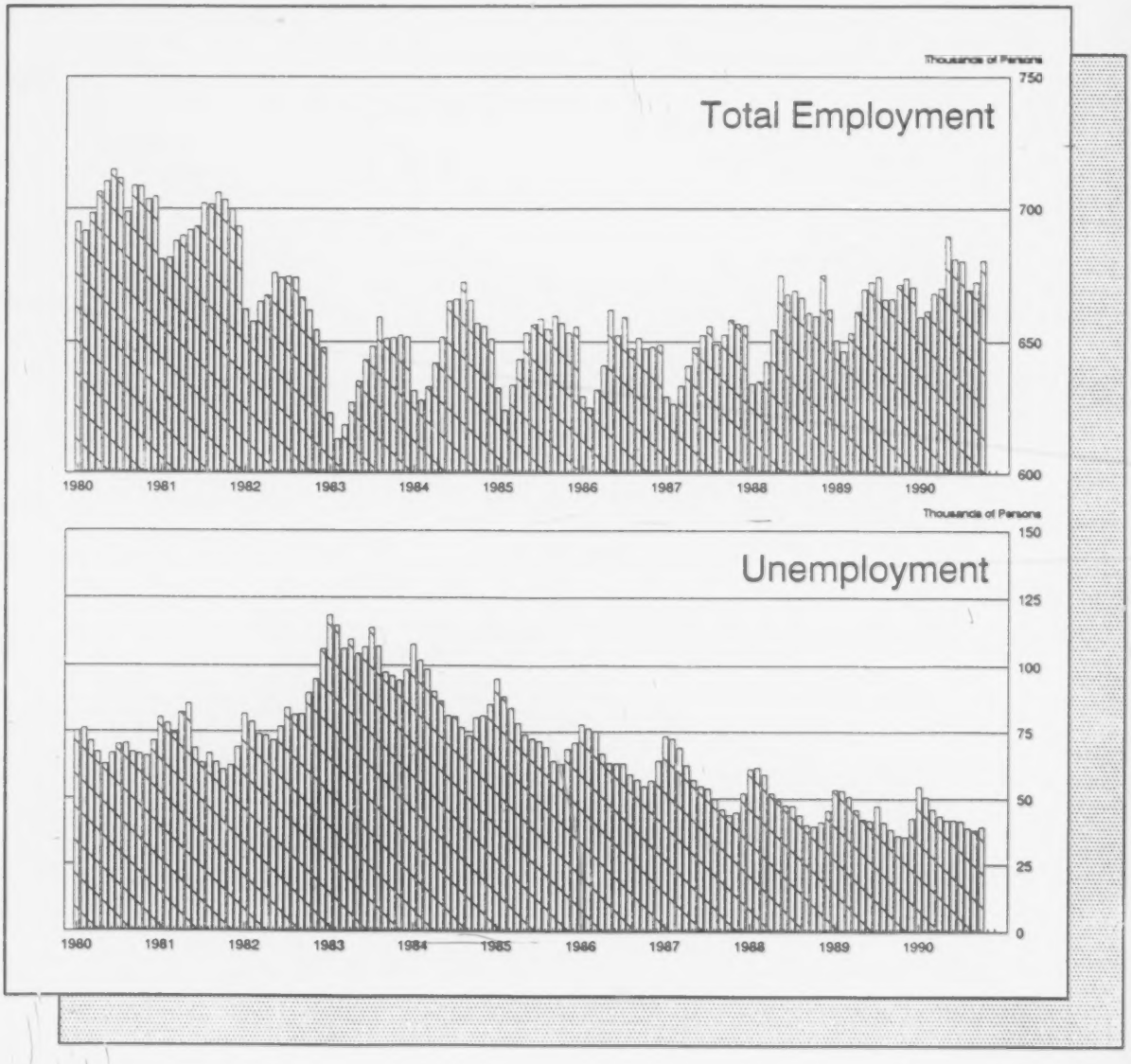
West Virginia
Economic Summary

A Monthly Newsletter on Economic Activity in West Virginia **October 1990**



West Virginia Economic Indicators

	Oct. 1990	Sept. 1990	Oct. 1989
Average Weekly Hours in Manufacturing			
Unadjusted	40.6	41.1	41.3
Seasonally Adjusted	40.6	41.2	41.3
Total Production Worker Hours in Manufacturing (000), Weekly, Unadjusted	2,666	2,694	2,775
Average Weekly Earnings in Manufacturing, Unadjusted	$476.64	$475.53	$462.56
Average Weekly Hours in Bituminous Coal Mining, Unadjusted	44.8	45.6	43.7
Average Weekly Earnings in Bituminous Coal Mining, Unadjusted	$799.23	$818.06	$769.12
Coal Production (000 Tons)			
Unadjusted	15,407	13,377	14,597
Seasonally Adjusted	14,072	12,837	13,332
Commercial and Industrial Electric Power Sales (000,000 KWH)			
Unadjusted	1,081	1,147	1,069
Seasonally Adjusted	1,148	1,144	1,135
New Motor Vehicle Registrations, Unadjusted	8,093	6,149	8,196
Interstate Initial Claims			
Unadjusted	1,216	927	927
Seasonally Adjusted	1,284	1,179	979
Average Weekly Initial Claims			
Unadjusted	1,847	1,348	1,370
Seasonally Adjusted	2,231	1,876	1,655
Insured Unemployment Rate			
Unadjusted	2.3	2.2	2.1
Seasonally Adjusted	3.1	3.0	2.8
Total Unemployment Rate, Seasonally Adjusted (WV Series)	6.5	6.2	6.1

NOTE: Data for prior month and year may be revised from previously published figures.

State of West Virginia
Gaston Caperton
Governor
Department of Health and Human Resources
Taunja Willis Miller
Secretary
Bureau of Employment Programs
Andrew N. Richardson
Commissioner
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112 California Avenue
Charleston, WV 25305-0112

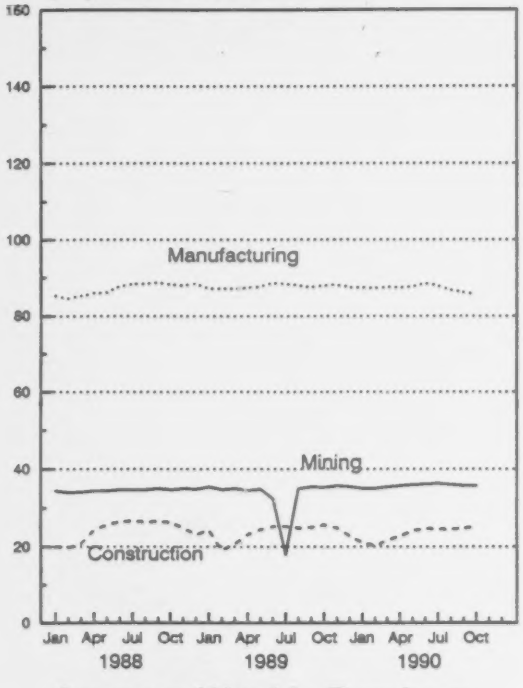
Selected National Data

	Oct. 1990	Sept. 1990	Oct. 1989
Civilian Unemployment Rate			
Unadjusted	5.4	5.5	5.0
Seasonally Adjusted	5.7	5.7	5.3
Consumer Price Index, All Urban Consumers			
Unadjusted			
1982-84 Base	133.5	132.7	125.6
1967 Base	400.0	397.5	376.2
Producer Price Index, Finished Goods Unadjusted, 1982 Base	122.3	120.3	114.9
Initial Claims for Unemployment Insurance (000) Week including 12th, Unadjusted	356.0	322.9	281.5
Insured Unemployment Rate, Week including 12th			
Unadjusted	2.1	2.0	1.9
Seasonally Adjusted	2.6	2.4	2.2

Trends in the West Virginia Labor Market

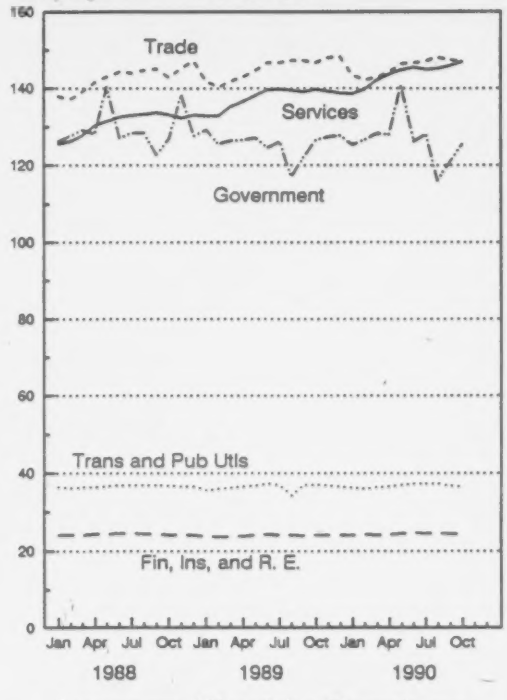
Goods Producing Employment

Employment in Thousands



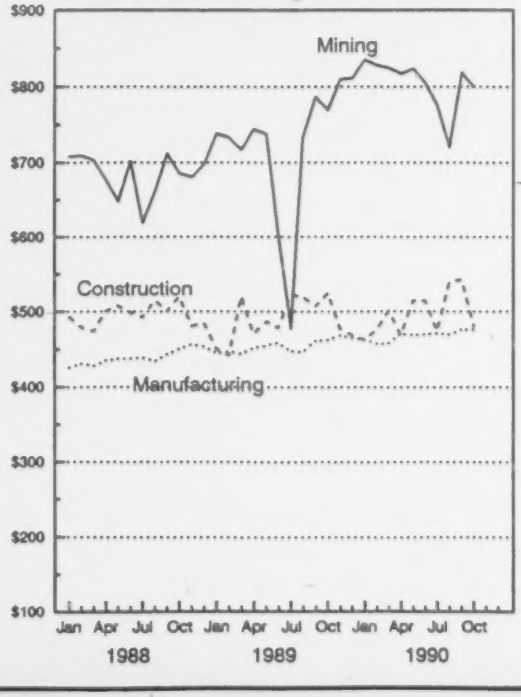
Service Producing Employment

Employment in Thousands



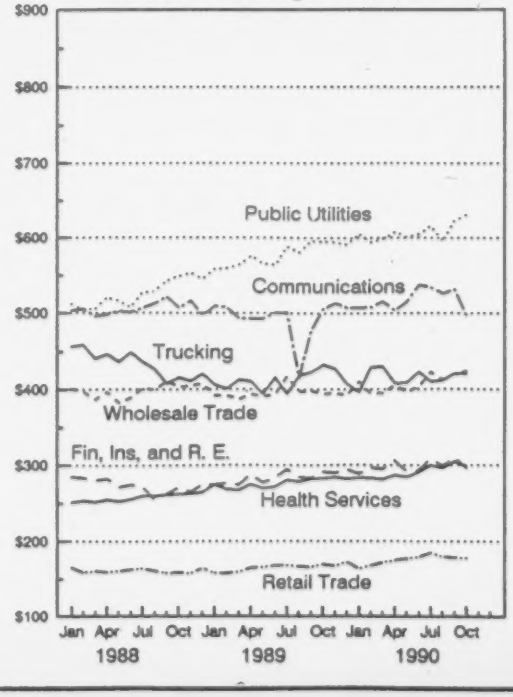
Average Weekly Earnings

Goods Producing Industries



Average Weekly Earnings

Service Producing Industries



Total Employment, Unemployment, and Civilian Labor Force In West Virginia

WV Series Labor Force Data (In Thousands - Not Seasonally Adjusted)	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Change From: Sep. 1990	Change From: Oct. 1989
Civilian Labor Force	720.0	710.7	707.8	9.3	12.2
Total Employment	680.6	672.5	671.5	8.1	9.1
Total Unemployment	39.3	38.2	36.2	1.1	3.1
Unemployment Rate	5.5	5.4	5.1	xx	xx
BLS Series Labor Force Data (In Thousands - Not Seasonally Adjusted)					
Civilian Labor Force	766.1	765.2	777.9	0.9	-11.8
Total Employment	703.9	696.1	704.6	7.8	-0.7
Total Unemployment	62.2	69.1	73.3	-6.9	-11.1
Unemployment Rate	8.1	9.0	9.4	xx	xx

EMPLOYMENT: Total employment in West Virginia increased 8,100 during the month to an estimated 680,600 in mid-October. The expansion was due in large part to a seasonal increase in the education sector, which typically boosts overall employment in the fall. Total employment now exceeds its October 1989 level by 9,100.

Payroll employment in the nonagricultural sectors of West Virginia's economy stood at 627,000 in mid-October, 4,900 more than a month ago. Employment at goods producing firms dipped slightly, although with disparate changes among industry components. Construction gained 300 as building contractors added more workers to complete contracts before winter, while manufacturing declined by 400 and mining lost 100. Widely scattered minor downturns plus labor-management disputes have accumulated to draw manufacturing employment down several thousand over the last few months. Seasonal gains continued to swell school employment, with the addition of 1,300 in private education, 1,600 at county schools, and 3,400 at state colleges and universities. The latter offset losses elsewhere to raise government employment 4,500 over the month. Trade is stronger than usual for this time of year. The seasonal loss of 700 in restaurants is the shallowest October decline since 1983, while nonseasonal trade expansions have added 300 to general merchandise stores and another 300 to food stores. Health services is also doing well, adding 200 to nursing homes and 200 to hospital employment. On the other hand, the seasonal slowdown in tourism contributed to losses of 400 in amusements and 200 in hotels, in addition to the previously mentioned decline in restaurants. Small losses occurred in trucking, insurance and real estate. Nonfarm payroll employment is now 4,200 ahead of last October, with gains in services outweighing losses in manufacturing and government.

UNEMPLOYMENT: The number of unemployed state residents increased 1,100 to an estimated 39,300 in mid-October. The unemployment rate moved up slightly to 5.5 percent.

Average Hours and Earnings, West Virginia Production Workers, Select Industries

	Average Weekly Earnings Prelim. Oct.'90	Average Weekly Earnings Revised Sep.'90	Average Weekly Earnings Revised Oct.'89	Average Weekly Hours Prelim. Oct.'90	Average Weekly Hours Revised Sep.'90	Average Weekly Hours Revised Oct.'89	Average Hourly Earnings Prelim. Oct.'90	Average Hourly Earnings Revised Sep.'90	Average Hourly Earnings Revised Oct.'89
Manufacturing	$476.64	$475.53	$462.56	40.6	41.1	41.3	$11.74	$11.57	$11.20
Stone, Clay & Glass Products	442.52	437.65	428.40	39.3	39.9	40.0	11.26	11.47	10.71
Primary Metals Industries	631.19	629.15	574.56	43.5	43.6	42.0	14.51	14.43	13.68
Fabricated Metal Products	409.13	418.55	419.00	37.5	39.3	38.3	10.91	10.65	10.94
Industrial Machinery & Equipment	451.63	460.98	459.20	38.7	39.0	40.0	11.67	11.82	11.48
Electronic & Electrical Equipment	513.36	498.36	481.80	41.4	39.8	40.9	12.40	12.32	11.78
Chemical & Allied Products	731.89	700.67	719.36	46.1	44.8	46.5	16.31	15.64	15.47
Coal Mining	799.23	818.06	769.12	44.8	45.6	43.7	17.84	17.94	17.60
Construction	480.70	542.54	524.40	35.9	39.4	40.0	13.39	13.77	13.11

Statewide Nonagricultural Payroll Employment by Industry

(In Thousands - Not Seasonally Adjusted)

October 1990

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Change From: Sep. 1990	Change From: Oct. 1989
TOTAL NONAGRICULTURAL	627.0	622.1	622.8	4.9	4.2
GOODS PRODUCING	146.6	146.8	148.9	-0.2	-2.3
Mining	35.7	35.8	35.3	-0.1	0.4
Coal Mining	30.1	30.2	29.6	-0.1	0.5
Oil & Gas Extraction	4.5	4.5	4.6	0.0	-0.1
Other Mining	1.1	1.1	1.1	0.0	0.0
Construction	25.2	24.9	25.7	0.3	-0.5
General Building Contractors	7.0	6.6	7.2	0.4	-0.2
Heavy Construction	7.0	7.1	6.5	-0.1	0.5
Special Trade Contractors	11.2	11.2	12.0	0.0	-0.8
Manufacturing	85.7	86.1	87.9	-0.4	-2.2
Durable Goods	47.9	47.9	49.8	0.0	-1.9
Lumber, Wood Products & Furniture	7.5	7.5	7.5	0.0	0.0
Stone, Clay & Glass Products	8.1	7.8	8.3	0.3	-0.2
Primary Metals Industries	14.4	14.6	14.9	-0.2	-0.5
Fabricated Metal Products	5.1	5.0	5.4	0.1	-0.3
Industrial Machinery & Equipment	5.6	5.6	6.0	0.0	-0.4
Electronic & Electrical Equipment	2.4	2.5	2.6	-0.1	-0.2
Transportation Equipment	2.4	2.5	2.6	-0.1	-0.2
Other Durable Goods	2.4	2.4	2.5	0.0	-0.1
Nondurable Goods	37.8	38.2	38.1	-0.4	-0.3
Food & Kindred Products	4.5	4.5	4.1	0.0	0.4
Textile Mill Products	0.9	0.9	0.9	0.0	0.0
Apparel & Other Textile Products	4.1	4.1	4.4	0.0	-0.3
Paper & Allied Products	1.3	1.1	1.5	0.2	-0.2
Printing & Publishing	5.1	5.1	4.9	0.0	0.2
Chemical & Allied Products	17.5	18.0	17.8	-0.5	-0.3
Other Nondurable Goods	4.4	4.5	4.5	-0.1	-0.1
SERVICE PRODUCING	480.4	475.3	473.9	5.1	6.5
Transportation & Public Utilities	36.6	36.7	37.0	-0.1	-0.4
Railroad Transportation	3.9	3.9	4.1	0.0	-0.2
Trucking & Warehousing	8.8	8.9	9.1	-0.1	-0.3
Other Transportation	3.5	3.5	3.4	0.0	0.1
Communications	8.1	8.1	8.1	0.0	0.0
Electric, Gas & Sanitary Services	12.3	12.3	12.3	0.0	0.0
Trade	147.1	147.3	146.7	-0.2	0.4
Wholesale Trade	30.5	30.6	30.5	-0.1	0.0
Retail Trade	116.6	116.7	116.2	-0.1	0.4
Building Materials & Garden Supplies	5.3	5.3	5.2	0.0	0.1
General Merchandise Stores	16.8	16.5	19.2	0.3	-2.4
Food Stores	23.1	22.8	22.9	0.3	0.2
Automotive Dealers & Service Stations	14.7	14.8	14.5	-0.1	0.2
Apparel & Accessory Stores	6.5	6.5	5.3	0.0	1.2
Home Furniture & Equipment Stores	4.7	4.8	4.6	-0.1	0.1
Eating & Drinking Places	34.5	35.2	33.5	-0.7	1.0
Miscellaneous Retail	11.0	10.8	11.0	0.2	0.0
Finance, Insurance, & Real Estate	24.3	24.5	24.1	-0.2	0.2
Finance	13.7	13.7	13.6	0.0	0.1
Insurance	6.5	6.6	6.4	-0.1	0.1
Real Estate	4.1	4.2	4.1	-0.1	0.0
Services	147.0	145.9	139.6	1.1	7.4
Agricultural Services	2.6	2.8	2.0	-0.2	0.6
Hotels & Other Lodging Places	9.0	9.2	8.1	-0.2	0.9
Personal Services	5.9	5.9	6.2	0.0	-0.3
Business Services	13.7	13.9	13.4	-0.2	0.3
Automotive & Miscellaneous Repair Services	6.0	6.0	5.8	0.0	0.2
Amusements, incl. Motion Pictures	6.1	6.5	6.1	-0.4	0.0
Health Services	56.0	55.6	53.0	0.4	3.0
Nursing & Personal Care Homes	10.4	10.2	9.7	0.2	0.7
Hospitals	28.4	28.2	26.9	0.2	1.5
Other Health Services	17.2	17.2	16.4	0.0	0.8
Legal Services	3.9	3.8	3.5	0.1	0.4
Educational Services	6.2	4.9	5.6	1.3	0.6
Social Services	9.3	9.1	8.3	0.2	1.0
Membership Organizations	19.7	19.7	19.5	0.0	0.2
Engineering & Management Services	7.6	7.5	7.1	0.1	0.5
Government	125.4	120.9	126.5	4.5	-1.1
Federal	15.6	15.6	16.1	0.0	-0.5
Hospitals	2.9	2.9	2.9	0.0	0.0
U S Postal Service	4.9	4.9	5.2	0.0	-0.3
Other Federal	7.8	7.8	8.0	0.0	-0.2
State	40.1	36.9	39.7	3.2	0.4
Hospitals	2.8	2.7	2.9	0.1	-0.1
Education	18.7	15.3	17.7	3.4	1.0
Other State	18.6	18.9	19.1	-0.3	-0.5
Local	69.7	68.4	70.7	1.3	-1.0
Hospitals	4.9	4.9	4.8	0.0	0.1
Education	45.4	43.8	46.1	1.6	-0.7
Other Local	19.4	19.7	19.8	-0.3	-0.4
Total Private Sector	501.6	501.2	496.3	0.4	5.3
Labor-Management Dispute Status	0.7	0.7	0.7	xx	xx

Women Workers
Statewide Nonagricultural Payroll Employment by Industry

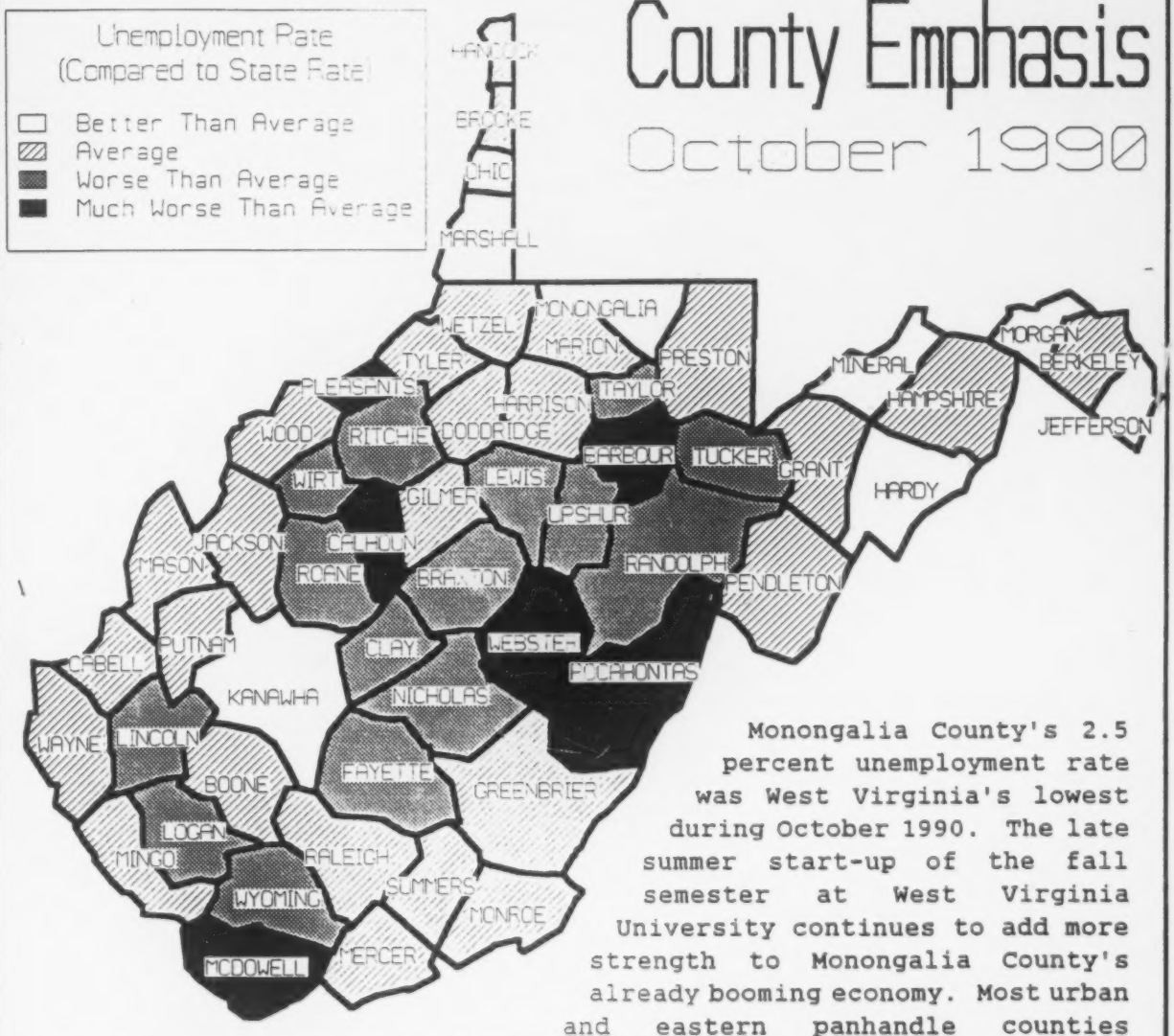
(In Thousands – Not Seasonally Adjusted)

October 1990

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Change From: Sep. 1990	Change From: Oct. 1989
TOTAL NONAGRICULTURAL	274.2	270.8	258.9	3.4	15.3
GOODS PRODUCING	24.0	23.9	24.1	0.1	-0.1
Mining	2.0	2.0	2.0	0.0	0.0
Coal Mining	1.1	1.1	1.1	0.0	0.0
Oil & Gas Extraction	0.8	0.8	0.8	0.0	0.0
Construction	2.0	2.0	1.8	0.0	0.2
General Building Contractors	0.5	0.5	0.5	0.0	0.0
Heavy Construction	0.4	0.4	0.3	0.0	0.1
Special Trade Contractors	1.1	1.1	1.0	0.0	0.1
Manufacturing	20.0	19.9	20.3	0.1	-0.3
Durable Goods	7.8	7.7	8.1	0.1	-0.3
Lumber, Wood Products & Furniture	0.8	0.8	0.8	0.0	0.0
Stone, Clay & Glass Products	2.4	2.3	2.4	0.1	0.0
Primary Metals Industries	1.1	1.1	1.2	0.0	-0.1
Fabricated Metal Products	0.7	0.7	0.8	0.0	-0.1
Industrial Machinery & Equipment	0.7	0.7	0.8	0.0	-0.1
Electronic & Electrical Equipment	0.9	0.9	0.9	0.0	0.0
Transportation Equipment	0.4	0.4	0.4	0.0	0.0
Other Durable Goods	0.8	0.8	0.8	0.0	0.0
Nondurable Goods	12.2	12.2	12.2	0.0	0.0
Food & Kindred Products	1.2	1.2	0.9	0.0	0.3
Textile Mill Products	0.6	0.6	0.6	0.0	0.0
Apparel & Other Textile Products	3.4	3.4	3.5	0.0	-0.1
Paper & Allied Products	0.5	0.4	0.7	0.1	-0.2
Printing & Publishing	1.8	1.8	1.7	0.0	0.1
Chemical & Allied Products	3.0	3.1	2.9	-0.1	0.1
Other Nondurable Goods	1.7	1.7	1.9	0.0	-0.2
SERVICE PRODUCING	250.2	246.9	234.8	3.3	15.4
Transportation & Public Utilities	7.9	8.0	7.8	-0.1	0.1
Trucking & Warehousing	0.8	0.9	0.9	-0.1	-0.1
Other Transportation	0.7	0.7	0.6	0.0	0.1
Communications	3.6	3.6	3.6	0.0	0.0
Electric, Gas & Sanitary Services	2.4	2.4	2.3	0.0	0.1
Trade	68.0	67.5	61.4	0.5	6.6
Wholesale Trade	5.7	5.6	5.4	0.1	0.3
Retail Trade	62.3	61.9	56.0	0.4	6.3
Building Materials & Garden Supplies	0.9	0.9	0.8	0.0	0.1
General Merchandise Stores	11.2	11.0	11.2	0.2	0.0
Food Stores	11.9	11.7	10.1	0.2	1.8
Automotive Dealers & Service Stations	3.4	3.4	3.0	0.0	0.4
Apparel & Accessory Stores	5.4	5.4	4.2	0.0	1.2
Home Furniture & Equipment Stores	1.6	1.6	1.6	0.0	0.0
Eating & Drinking Places	19.8	20.0	17.5	-0.2	2.3
Miscellaneous Retail	8.1	7.9	7.6	0.2	0.5
Finance, Insurance, & Real Estate	15.0	15.1	15.3	-0.1	-0.3
Finance	10.5	10.5	9.9	0.0	0.6
Insurance	2.9	3.0	3.4	-0.1	-0.5
Real Estate	1.6	1.6	2.0	0.0	-0.4
Services	94.0	93.4	88.2	0.6	5.8
Agricultural Services	1.0	1.1	0.8	-0.1	0.2
Hotels & Other Lodging Places	4.7	4.8	3.8	-0.1	0.9
Personal Services	3.7	3.6	3.2	0.1	0.5
Business Services	6.7	6.9	6.0	-0.2	0.7
Automotive & Miscellaneous Repair Services	1.0	1.1	1.2	-0.1	-0.2
Amusements, incl. Motion Pictures	2.8	3.0	2.6	-0.2	0.2
Health Services	45.6	45.4	43.1	0.2	2.5
Nursing & Personal Care Homes	9.0	8.8	7.6	0.2	1.4
Hospitals	23.2	23.0	22.0	0.2	1.2
Other Health Services	13.4	13.6	13.5	-0.2	-0.1
Legal Services	3.1	3.0	2.8	0.1	0.3
Educational Services	3.5	2.8	3.1	0.7	0.4
Social Services	6.6	6.4	5.8	0.2	0.8
Membership Organizations	12.0	11.9	12.2	0.1	-0.2
Engineering & Management Services	2.7	2.7	2.9	0.0	-0.2
Government	65.3	62.9	62.1	2.4	3.2
Federal	6.7	6.6	6.7	0.1	0.0
Hospitals	1.6	1.6	1.6	0.0	0.0
U S Postal Service	1.3	1.3	1.3	0.0	0.0
Other Federal	3.8	3.7	3.8	0.1	0.0
State	18.6	17.0	17.6	1.6	1.0
Hospitals	1.9	1.9	2.0	0.0	-0.1
Education	9.7	7.9	7.9	1.8	1.8
Other State	7.0	7.2	7.7	-0.2	-0.7
Local	40.0	39.3	37.8	0.7	2.2
Hospitals	4.1	4.1	3.9	0.0	0.2
Education	29.2	28.4	27.4	0.8	1.8
Other Local	6.7	6.8	6.5	-0.1	0.2
Total Private Sector	208.9	207.9	196.8	1.0	12.1

County Emphasis

October 1990



Monongalia County's 2.5 percent unemployment rate was West Virginia's lowest during October 1990. The late summer start-up of the fall semester at West Virginia University continues to add more strength to Monongalia County's already booming economy. Most urban and eastern panhandle counties recorded unemployment rates that were below the statewide figure of 5.5 percent. Of the 19 counties that experienced rates below the state rate, seven were in the eastern panhandle area. Surprisingly, Ohio County, in the state's northern panhandle, recorded an unemployment rate of only 3.0 percent.

Unemployment rates above the statewide figure during October were experienced in the central, north central and southern coal field regions of West Virginia. Webster County recorded the highest unemployment (14.7 percent) during October 1990. Other counties recording double digit unemployment rates were Pleasants (11.2), McDowell (10.7), Pocahontas (10.3) and Calhoun (10.1).

West Virginia Labor Force Statistics by County

*(WV Series Labor Force Data -- as calculated by the WV Division of Employment Security)**

October 1990
(Revised September 1990 in parentheses)

THESE LABOR FORCE STATISTICS WERE DESIGNED TO BE USED FOR ECONOMIC ANALYSIS

County	Civilian Labor Force		Employment		Unemployment		Unemployment As Percent of Civilian Labor Force	
Barbour	4,930	(4,710)	4,440	(4,280)	480	(430)	9.8	(9.2)
Berkeley	26,640	(26,200)	25,390	(25,070)	1,250	(1,130)	4.7	(4.3)
Boone	7,770	(7,750)	7,350	(7,290)	420	(470)	5.4	(6.0)
Braxton	5,490	(5,370)	5,070	(5,040)	420	(330)	7.6	(6.2)
Brooke	10,520	(10,390)	9,970	(9,880)	550	(510)	5.2	(4.9)
Cabell	42,750	(41,660)	40,730	(40,070)	2,020	(1,590)	4.7	(3.8)
Calhoun	2,990	(3,030)	2,690	(2,740)	300	(290)	10.1	(9.6)
Clay	2,620	(2,660)	2,370	(2,390)	250	(270)	9.5	(10.0)
Doddridge	2,320	(2,330)	2,210	(2,170)	110	(170)	4.6	(7.1)
Fayette	16,720	(16,430)	15,500	(15,260)	1,220	(1,170)	7.3	(7.1)
Gilmer	2,990	(2,740)	2,820	(2,610)	170	(120)	5.7	(4.5)
Grant	4,210	(4,050)	3,990	(3,790)	230	(250)	5.4	(6.2)
Greenbrier	14,540	(14,570)	13,640	(13,600)	910	(970)	6.2	(6.7)
Hampshire	6,650	(6,690)	6,260	(6,190)	400	(500)	6.0	(7.5)
Hancock	14,070	(13,820)	13,350	(13,240)	720	(580)	5.1	(4.2)
Hardy	5,700	(5,650)	5,490	(5,480)	210	(170)	3.7	(3.0)
Harrison	28,750	(28,280)	27,110	(26,580)	1,650	(1,700)	5.7	(6.0)
Jackson	9,000	(8,850)	8,440	(8,250)	560	(590)	6.2	(6.7)
Jefferson	19,610	(19,050)	18,860	(18,450)	750	(600)	3.8	(3.1)
Kanawha	96,410	(95,730)	92,690	(91,970)	3,710	(3,760)	3.9	(3.9)
Lewis	6,750	(6,800)	6,300	(6,260)	450	(540)	6.7	(8.0)
Lincoln	7,140	(7,050)	6,480	(6,420)	670	(630)	9.3	(9.0)
Logan	12,950	(12,750)	11,910	(11,750)	1,040	(1,000)	8.0	(7.8)
McDowell	6,270	(6,230)	5,600	(5,490)	670	(740)	10.7	(11.9)
Marion	21,410	(21,080)	20,160	(19,930)	1,250	(1,150)	5.8	(5.5)
Marshall	14,420	(14,280)	13,830	(13,640)	590	(630)	4.1	(4.4)
Mason	8,160	(8,240)	7,650	(7,640)	510	(600)	6.2	(7.3)
Mercer	25,900	(25,540)	24,480	(24,190)	1,430	(1,360)	5.5	(5.3)
Mineral	10,410	(10,390)	10,080	(9,970)	330	(420)	3.2	(4.1)
Mingo	9,950	(10,160)	9,320	(9,510)	630	(650)	6.3	(6.4)
Monongalia	38,340	(37,840)	37,390	(36,970)	950	(870)	2.5	(2.3)
Monroe	5,050	(5,040)	4,810	(4,790)	250	(250)	4.9	(5.0)
Morgan	4,990	(5,000)	4,820	(4,750)	160	(250)	3.3	(5.0)
Nicholas	8,470	(8,580)	7,670	(7,710)	800	(870)	9.4	(10.1)
Ohio	24,150	(23,850)	23,430	(23,120)	720	(740)	3.0	(3.1)
Pendleton	3,900	(3,950)	3,720	(3,850)	180	(100)	4.5	(2.5)
Pleasants	2,260	(2,270)	2,010	(2,080)	250	(200)	11.2	(8.6)
Pocahontas	4,400	(4,330)	3,940	(3,890)	460	(440)	10.3	(10.2)
Preston	12,390	(12,150)	11,650	(11,520)	740	(630)	6.0	(5.2)
Putnam	16,620	(16,180)	15,550	(15,430)	1,080	(750)	6.5	(4.6)
Raleigh	26,470	(26,180)	24,860	(24,600)	1,610	(1,580)	6.1	(6.0)
Randolph	11,550	(11,280)	10,460	(10,280)	1,090	(1,010)	9.5	(8.9)
Ritchie	4,830	(4,830)	4,500	(4,440)	330	(390)	6.8	(8.1)
Roane	4,530	(4,530)	4,110	(4,100)	420	(430)	9.2	(9.4)
Summers	4,040	(4,060)	3,810	(3,840)	240	(220)	5.9	(5.5)
Taylor	5,750	(5,560)	5,310	(5,210)	440	(360)	7.7	(6.4)
Tucker	3,870	(3,850)	3,570	(3,580)	300	(280)	7.6	(7.1)
Tyler	4,480	(4,510)	4,230	(4,230)	250	(280)	5.7	(6.1)
Upshur	8,600	(7,910)	7,970	(7,360)	630	(540)	7.3	(6.9)
Wayne	15,560	(15,150)	14,610	(14,380)	950	(780)	6.1	(5.1)
Webster	2,950	(2,950)	2,520	(2,530)	430	(430)	14.7	(14.4)
Wetzel	8,700	(8,750)	8,270	(8,280)	430	(470)	4.9	(5.4)
Wirt	2,490	(2,510)	2,280	(2,260)	210	(250)	8.5	(10.0)
Wood	40,800	(40,370)	38,760	(38,220)	2,040	(2,150)	5.0	(5.3)
Wyoming	6,730	(6,570)	6,190	(5,950)	530	(630)	7.9	(9.5)

All data have been revised to March 1989 benchmark.

*The West Virginia Division of Employment Security and the U. S. Department of Labor, Bureau of Labor Statistics use different methodologies in calculating the unemployment rate.

West Virginia Labor Force Statistics by County

*(BLS Series Labor Force Data – Using U. S. Bureau of Labor Statistics Methodology)**

October 1990
(Revised September 1990 in parentheses)

APPROVED BY THE U. S. BUREAU OF LABOR STATISTICS TO ALLOCATE FEDERAL FUNDS AND DETERMINE ELIGIBILITY FOR FEDERAL ASSISTANCE PROGRAMS

County	Civilian Labor Force		Employment		Unemployment		Unemployment As Percent of Civilian Labor Force	
Barbour	5,360	(5,210)	4,590	(4,430)	770	(780)	14.3	(15.0)
Berkeley	28,240	(27,990)	26,260	(25,950)	1,980	(2,040)	7.0	(7.3)
Boone	8,260	(8,390)	7,600	(7,540)	660	(840)	8.0	(10.1)
Braxton	5,910	(5,810)	5,250	(5,210)	660	(600)	11.1	(10.3)
Brooke	11,180	(11,140)	10,310	(10,230)	870	(920)	7.8	(8.2)
Cabell	45,320	(44,350)	42,120	(41,480)	3,200	(2,870)	7.1	(6.5)
Calhoun	3,260	(3,360)	2,780	(2,830)	480	(530)	14.6	(15.7)
Clay	2,850	(2,960)	2,460	(2,480)	390	(480)	13.8	(16.3)
Doddridge	2,460	(2,540)	2,290	(2,250)	170	(300)	6.8	(11.7)
Fayette	17,950	(17,910)	16,030	(15,800)	1,920	(2,120)	10.7	(11.8)
Gilmer	3,190	(2,930)	2,920	(2,710)	270	(220)	8.5	(7.6)
Grant	4,480	(4,380)	4,120	(3,930)	360	(450)	8.1	(10.4)
Greenbrier	15,540	(15,840)	14,100	(14,080)	1,440	(1,760)	9.2	(11.1)
Hampshire	7,100	(7,310)	6,470	(6,400)	630	(910)	8.8	(12.4)
Hancock	14,950	(14,750)	13,810	(13,700)	1,140	(1,050)	7.6	(7.1)
Hardy	6,010	(5,980)	5,680	(5,680)	330	(310)	5.5	(5.1)
Harrison	30,630	(30,590)	28,030	(27,510)	2,600	(3,070)	8.5	(10.1)
Jackson	9,620	(9,620)	8,730	(8,540)	890	(1,070)	9.2	(11.1)
Jefferson	20,690	(20,180)	19,510	(19,100)	1,180	(1,080)	5.7	(5.3)
Kanawha	101,740	(101,990)	95,860	(95,200)	5,880	(6,800)	5.8	(6.7)
Lewis	7,230	(7,460)	6,520	(6,470)	710	(980)	9.9	(13.2)
Lincoln	7,750	(7,790)	6,700	(6,640)	1,050	(1,140)	13.6	(14.7)
Logan	13,970	(13,970)	12,320	(12,160)	1,650	(1,800)	11.8	(12.9)
McDowell	6,850	(7,020)	5,790	(5,680)	1,060	(1,340)	15.5	(19.1)
Marion	22,820	(22,710)	20,850	(20,620)	1,970	(2,090)	8.6	(9.2)
Marshall	15,240	(15,270)	14,300	(14,120)	940	(1,140)	6.1	(7.5)
Mason	8,710	(8,990)	7,910	(7,910)	800	(1,090)	9.2	(12.1)
Mercer	27,570	(27,490)	25,310	(25,040)	2,250	(2,450)	8.2	(8.9)
Mineral	10,950	(11,090)	10,430	(10,320)	520	(770)	4.8	(6.9)
Mingo	10,640	(11,030)	9,640	(9,840)	1,000	(1,180)	9.4	(10.7)
Monongalia	40,170	(39,840)	38,670	(38,260)	1,500	(1,580)	3.7	(4.0)
Monroe	5,360	(5,410)	4,970	(4,960)	390	(450)	7.3	(8.4)
Morgan	5,250	(5,370)	4,990	(4,920)	260	(450)	4.9	(8.4)
Nicholas	9,190	(9,550)	7,940	(7,980)	1,260	(1,570)	13.7	(16.4)
Ohio	25,370	(25,260)	24,230	(23,930)	1,140	(1,330)	4.5	(5.3)
Pendleton	4,130	(4,160)	3,850	(3,980)	280	(180)	6.7	(4.3)
Pleasants	2,480	(2,510)	2,080	(2,150)	400	(360)	16.1	(14.2)
Pocahontas	4,800	(4,820)	4,080	(4,020)	720	(800)	15.0	(16.5)
Preston	13,220	(13,060)	12,050	(11,920)	1,170	(1,140)	8.9	(8.8)
Putnam	17,780	(17,330)	16,080	(15,970)	1,700	(1,360)	9.6	(7.8)
Raleigh	28,250	(28,320)	25,710	(25,460)	2,540	(2,860)	9.0	(10.1)
Randolph	12,540	(12,460)	10,810	(10,640)	1,730	(1,820)	13.8	(14.6)
Ritchie	5,170	(5,300)	4,650	(4,590)	520	(710)	10.1	(13.3)
Roane	4,920	(5,010)	4,260	(4,240)	660	(770)	13.4	(15.4)
Summers	4,310	(4,380)	3,940	(3,980)	380	(400)	8.7	(9.2)
Taylor	6,190	(6,030)	5,490	(5,390)	700	(640)	11.3	(10.6)
Tucker	4,160	(4,200)	3,700	(3,710)	470	(500)	11.2	(11.8)
Tyler	4,780	(4,880)	4,380	(4,380)	400	(500)	8.4	(10.3)
Upshur	9,230	(8,600)	8,240	(7,620)	990	(980)	10.8	(11.4)
Wayne	16,620	(16,290)	15,110	(14,880)	1,510	(1,410)	9.1	(8.6)
Webster	3,290	(3,390)	2,600	(2,620)	690	(770)	20.9	(22.7)
Wetzel	9,230	(9,430)	8,550	(8,570)	680	(860)	7.4	(9.1)
Wirt	2,690	(2,790)	2,360	(2,340)	340	(450)	12.4	(16.3)
Wood	43,320	(43,450)	40,090	(39,560)	3,230	(3,890)	7.4	(8.9)
Wyoming	7,250	(7,290)	6,400	(6,160)	840	(1,130)	11.6	(15.5)

All data have been revised to March 1989 benchmark.

*Calculated according to Current Population Survey adjusted to BLS procedures.

West Virginia Labor Force Statistics by Local Area

WV Series Labor Force Data
(In Thousands – Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Charleston MSA			
Labor Force	113.0	111.9	108.1
Employment	108.2	107.4	103.9
Unemployment	4.8	4.5	4.2
Rate (%)	4.2	4.0	3.9
Huntington - Ashland - Ironton MSA			
Labor Force	125.7	123.2	124.5
Employment	120.2	118.5	120.5
Unemployment	5.5	4.7	4.1
Rate (%)	4.4	3.8	3.3
Parkersburg - Marietta MSA			
Labor Force	69.4	68.7	68.2
Employment	66.6	65.8	65.8
Unemployment	2.8	3.0	2.4
Rate (%)	4.1	4.3	3.6
Wheeling - Bridgeport MSA			
Labor Force	68.9	68.2	67.5
Employment	66.9	66.1	65.3
Unemployment	2.0	2.1	2.2
Rate (%)	3.0	3.0	3.2
Clarksburg LMA			
Labor Force	36.8	36.2	35.6
Employment	34.6	34.0	33.5
Unemployment	2.2	2.2	2.0
Rate (%)	6.0	6.1	5.7
Gauley LMA			
Labor Force	11.4	11.5	12.1
Employment	10.2	10.2	11.0
Unemployment	1.2	1.3	1.1
Rate (%)	10.8	11.2	9.0
Morgantown - Kingwood LMA			
Labor Force	50.7	50.0	49.6
Employment	49.0	48.5	48.2
Unemployment	1.7	1.5	1.3
Rate (%)	3.3	3.0	2.7
New Martinsville LMA			
Labor Force	13.2	13.3	13.5
Employment	12.5	12.5	12.6
Unemployment	0.7	0.8	0.8
Rate (%)	5.2	5.7	6.2
Ronceverte - White Sulphur Springs LMA			
Labor Force	19.6	19.6	19.3
Employment	18.4	18.4	18.4
Unemployment	1.2	1.2	1.0
Rate (%)	5.9	6.2	5.0

BLS Series Labor Force Data
(In Thousands – Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Charleston MSA			
Labor Force	119.5	119.3	117.6
Employment	111.9	111.2	109.0
Unemployment	7.6	8.2	8.6
Rate (%)	6.3	6.8	7.3
Huntington - Ashland - Ironton MSA			
Labor Force	131.3	128.9	131.6
Employment	122.4	120.7	123.7
Unemployment	8.9	8.3	7.9
Rate (%)	6.8	6.4	6.0
Parkersburg - Marietta MSA			
Labor Force	73.1	72.9	73.6
Employment	68.4	67.6	68.6
Unemployment	4.7	5.3	5.0
Rate (%)	6.5	7.3	6.8
Wheeling - Bridgeport MSA			
Labor Force	72.1	71.6	72.7
Employment	68.7	67.9	68.1
Unemployment	3.4	3.7	4.5
Rate (%)	4.8	5.2	6.2
Clarksburg LMA			
Labor Force	39.3	39.2	39.3
Employment	35.8	35.1	35.2
Unemployment	3.5	4.0	4.1
Rate (%)	8.8	10.2	10.5
Gauley LMA			
Labor Force	12.5	12.9	13.8
Employment	10.5	10.6	11.6
Unemployment	1.9	2.3	2.2
Rate (%)	15.6	18.1	16.0
Morgantown - Kingwood LMA			
Labor Force	53.4	52.9	53.3
Employment	50.7	50.2	50.6
Unemployment	2.7	2.7	2.7
Rate (%)	5.0	5.1	5.0
New Martinsville LMA			
Labor Force	14.0	14.3	15.0
Employment	12.9	13.0	13.3
Unemployment	1.1	1.4	1.7
Rate (%)	7.7	9.5	11.2
Ronceverte - White Sulphur Springs LMA			
Labor Force	20.9	21.3	21.2
Employment	19.1	19.0	19.3
Unemployment	1.8	2.2	2.0
Rate (%)	8.7	10.4	9.2

Charleston Metropolitan Statistical Area

(Counties of Kanawha and Putnam, West Virginia)

HIGHLIGHTS

EMPLOYMENT: Total nonagricultural payroll employment in the Charleston Metropolitan Statistical Area declined slightly (-200) during October 1990. In the goods-producing sector declines were noted in mining (-100) and manufacturing (-400), with the only increase being in construction (+200). The service-producing sector showed an increase in retail trade (+300) and declines in transportation and public utilities (-100) and health services (-100). Comparison with year-ago October 1989 data reveals an increase of 3,700 jobs. Major increases appeared in construction (+1,700), retail trade (+1,100), and services (+1,300).

UNEMPLOYMENT: Total unemployment increased during October 1990 (+300) in the Charleston MSA. The unemployment rate also rose from 4.0 percent to 4.2 percent of the civilian labor force. Comparison with year-ago data reveals a 600 increase in total unemployment, while the corresponding unemployment rate increased from 3.9 percent.

WV Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Labor Force	113.0	111.9	108.1
Employment	108.2	107.4	103.9
Unemployment	4.8	4.5	4.2
Rate (%)	4.2	4.0	3.9

BLS Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Labor Force	119.5	119.3	117.6
Employment	111.9	111.2	109.0
Unemployment	7.6	8.2	8.6
Rate (%)	6.3	6.8	7.3

NONAGRICULTURAL PAYROLL EMPLOYMENT BY INDUSTRY

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Change From: Sep. 1990	Change From: Oct. 1989
TOTAL NONAGRICULTURAL	112.7	112.9	109.0	-0.2	3.7
GOODS PRODUCING	18.4	18.7	16.7	-0.3	1.7
Mining	1.9	2.0	1.9	-0.1	0.0
Construction	5.9	5.7	4.2	0.2	1.7
Manufacturing	10.6	11.0	10.6	-0.4	0.0
Durable Goods	1.6	1.6	1.5	0.0	0.1
Nondurable Goods	9.0	9.4	9.1	-0.4	-0.1
Chemical & Allied Products	7.5	7.9	7.8	-0.4	-0.3
Other Nondurable Goods	1.5	1.5	1.3	0.0	0.2
SERVICE PRODUCING	94.3	94.2	92.3	0.1	2.0
Transportation & Public Utilities	9.1	9.2	9.1	-0.1	0.0
Trade	30.3	30.0	29.1	0.3	1.2
Wholesale Trade	7.3	7.3	7.2	0.0	0.1
Retail Trade	23.0	22.7	21.9	0.3	1.1
Finance, Insurance, & Real Estate	6.2	6.2	6.3	0.0	-0.1
Services	28.8	28.9	27.5	-0.1	1.3
Health Services	10.7	10.8	10.3	-0.1	0.4
Government	19.9	19.9	20.3	0.0	-0.4
Federal	1.7	1.7	1.7	0.0	0.0
State	9.6	9.7	9.9	-0.1	-0.3
Local	8.6	8.5	8.7	0.1	-0.1
Labor-Management Dispute Status	0.4	0.1	0.0	XX	XX

Average Hours and Earnings of Production Workers in Manufacturing

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Manufacturing	$630.26	$614.27	$622.17	43.6	43.3	44.6	$14.26	$13.56	$13.95
Nondurable Goods	696.57	640.89	663.65	46.3	45.3	45.3	14.98	14.13	14.65
Chemical & Allied Products	806.36	731.64	746.23	48.5	46.9	47.2	16.63	15.60	15.81

Huntington-Ashland-Ironton Metropolitan Statistical Area

(Counties of Cabell and Wayne, West Virginia;
Boyd, Carter and Greenup, Kentucky; Lawrence, Ohio)

HIGHLIGHTS

EMPLOYMENT: Total nonagricultural payroll employment increased by 1,100 during October in the Huntington-Ashland-Ironton MSA. Much of the increase occurred in the service-producing sector in government. State government increased by 400 and local government added 700. The increase in government reflects student workers in state and local government. Both are seasonal fluctuations. The goods-producing sector lost 200 during October primarily in construction (-100) and manufacturing (-100). Over the year nonagricultural employment fell by 800. The service-producing sector increased by 800, but the goods-producing sector declined by 1,600 jobs.

UNEMPLOYMENT: Total unemployment increased (+800) during October 1990. The current level of unemployment experienced during October 1990 is 1,400 higher during October 1989. The unemployment rate for October 1990 is 4.4 percent compared to 3.3 percent for October 1989.

WV Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Labor Force	125.7	123.2	124.5
Employment	120.2	118.5	120.5
Unemployment	5.5	4.7	4.1
Rate (%)	4.4	3.8	3.3

BLS Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Labor Force	131.3	128.9	131.6
Employment	122.4	120.7	123.7
Unemployment	8.9	8.3	7.9
Rate (%)	6.8	6.4	6.0

NONAGRICULTURAL PAYROLL EMPLOYMENT BY INDUSTRY

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Change From: Sep. 1990	Change From: Oct. 1989
TOTAL NONAGRICULTURAL	111.5	110.4	112.3	1.1	-0.8
GOODS PRODUCING	27.2	27.4	28.8	-0.2	-1.6
Mining	1.7	1.7	1.4	0.0	0.3
Construction	5.0	5.1	6.7	-0.1	-1.7
Manufacturing	20.5	20.6	20.7	-0.1	-0.2
Durable Goods	12.0	12.2	12.2	-0.2	-0.2
Stone, Clay & Glass Products	1.6	1.7	1.7	-0.1	-0.1
Primary Metals Industries	7.7	7.7	7.7	0.0	0.0
Other Durable Goods	2.7	2.8	2.8	-0.1	-0.1
Nondurable Goods	8.5	8.4	8.5	0.1	0.0
Apparel & Other Textile Products	1.5	1.5	1.7	0.0	-0.2
Chemical & Allied Products	4.6	4.5	4.5	0.1	0.1
Other Nondurable Goods	2.4	2.4	2.3	0.0	0.1
SERVICE PRODUCING	84.3	83.0	83.5	1.3	0.8
Transportation & Public Utilities	8.0	8.0	8.1	0.0	-0.1
Trade	28.4	28.2	28.1	0.2	0.3
Wholesale Trade	5.5	5.5	5.5	0.0	0.0
Retail Trade	22.9	22.7	22.6	0.2	0.3
Finance, Insurance, & Real Estate	3.9	3.9	3.8	0.0	0.1
Services	24.7	24.7	24.2	0.0	0.5
Health Services	10.3	10.2	10.0	0.1	0.3
Government	19.3	18.2	19.3	1.1	0.0
Federal	2.8	2.8	2.8	0.0	0.0
State	5.0	4.6	5.1	0.4	-0.1
Local	11.5	10.8	11.4	0.7	0.1
Labor-Management Dispute Status	0.0	0.0	0.0	XX	XX

Average Hours and Earnings of Production Workers in Manufacturing

	Average Weekly Earnings Prelim. Oct.'90	Average Weekly Earnings Revised Sep.'90	Average Weekly Earnings Revised Oct.'89	Average Weekly Hours Prelim. Oct.'90	Average Weekly Hours Revised Sep.'90	Average Weekly Hours Revised Oct.'89	Average Hourly Earnings Prelim. Oct.'90	Average Hourly Earnings Revised Sep.'90	Average Hourly Earnings Revised Oct.'89
Manufacturing	$597.49	$553.36	$550.39	41.9	41.7	42.6	$14.26	$13.27	$12.92
Durable Goods	667.01	593.31	568.88	43.3	43.1	41.3	15.44	13.81	13.29
Stone, Clay & Glass Products	522.00	533.20	476.08	42.9	43.0	41.5	12.17	12.40	11.52
Primary Metals Industries	770.35	644.28	597.37	43.4	42.8	40.2	17.75	15.10	14.86
Nondurable Goods	495.20	491.49	530.91	40.8	39.7	44.5	12.30	12.39	12.26

Parkersburg-Marietta Metropolitan Statistical Area

(Counties of Wood, West Virginia; Washington, Ohio)

HIGHLIGHTS

EMPLOYMENT: Total nonagricultural payroll employment rose sharply (+800) during October 1990 in the Parkersburg-Marietta MSA. Goods-producing employment provided a picture of economic health increasing 500 over the previous month. Gains were realized in stone, clay and glass products (+300) as well as primary metals (+200). Service producing employment increased 300 with moderate advances posted in state (+200) and local (+200) government. By comparing total nonagricultural payroll employment to October year-ago reveals an improvement of 400 jobs. Goods-producing businesses did not participate in this progress however, absorbing a net loss of 600 for the year. A sharp fall in construction (-700) was unaffected by a gain (+100) in manufacturing. The service producing sector, on the other hand, added the most new jobs. Services (+500) was up noticeably while trade (+200) and state (+200) and local (+200) government edged upward.

UNEMPLOYMENT: The number of unemployed in the Parkersburg-Marietta MSA declines (-200) during October 1990. The unemployment rate reflected this movement by falling to 4.1 percent of the labor force. Compared to October 1989, the unemployment rate experienced an increase, rising from 3.6 to 4.1 percent.

WV Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Labor Force	69.4	68.7	68.2
Employment	66.6	65.8	65.8
Unemployment	2.8	3.0	2.4
Rate (%)	4.1	4.3	3.6

BLS Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Labor Force	73.1	72.9	73.6
Employment	68.4	67.6	68.6
Unemployment	4.7	5.3	5.0
Rate (%)	6.5	7.3	6.8

NONAGRICULTURAL PAYROLL EMPLOYMENT BY INDUSTRY

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Change From: Sep. 1990	Oct. 1989
TOTAL NONAGRICULTURAL	62.6	61.8	62.2	0.8	0.4
GOODS PRODUCING	17.7	17.2	18.3	0.5	-0.6
Mining	0.5	0.5	0.5	0.0	0.0
Construction	3.1	3.1	3.8	0.0	-0.7
Manufacturing	14.1	13.6	14.0	0.5	0.1
Durable Goods	7.0	6.5	7.0	0.5	0.0
Lumber, Wood Products & Furniture	1.0	1.0	1.0	0.0	0.0
Stone, Clay & Glass Products	1.7	1.4	1.8	0.3	-0.1
Primary Metals Industries	2.9	2.7	2.8	0.2	0.1
Other Durable Goods	1.4	1.4	1.4	0.0	0.0
Nondurable Goods	7.1	7.1	7.0	0.0	0.1
Chemical & Allied Products	5.3	5.3	5.2	0.0	0.1
Other Nondurable Goods	1.8	1.8	1.8	0.0	0.0
SERVICE PRODUCING	44.9	44.6	43.9	0.3	1.0
Transportation & Public Utilities	2.5	2.5	2.6	0.0	-0.1
Trade	15.3	15.4	15.1	-0.1	0.2
Wholesale Trade	2.8	2.8	2.9	0.0	-0.1
Retail Trade	12.5	12.6	12.2	-0.1	0.3
Finance, Insurance, & Real Estate	2.2	2.2	2.2	0.0	0.0
Services	15.1	15.1	14.6	0.0	0.5
Health Services	4.6	4.6	4.4	0.0	0.2
Government	9.8	9.4	9.4	0.4	0.4
Federal	1.7	1.7	1.7	0.0	0.0
State	1.3	1.1	1.1	0.2	0.2
Local	6.8	6.6	6.6	0.2	0.2
Labor-Management Dispute Status	0.0	0.4	0.0	XX	XX

Average Hours and Earnings of Production Workers in Manufacturing

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Manufacturing	$560.73	$568.99	$561.16	41.2	41.8	43.1	$13.61	$13.39	$13.02
Durable Goods	466.88	467.68	462.16	38.2	38.1	41.1	12.22	11.75	11.73
Stone, Clay & Glass Products	561.17	568.06	525.74	43.3	43.1	43.2	12.96	13.18	12.17
Primary Metals Industries	464.30	417.62	527.36	35.3	34.6	41.2	13.15	12.07	12.80
Nondurable Goods	673.79	660.79	655.86	44.8	44.2	45.8	15.04	14.95	14.41

Wheeling-Bridgeport Metropolitan Statistical Area

(Counties of Marshall and Ohio, West Virginia; Belmont, Ohio)

HIGHLIGHTS

EMPLOYMENT: Total nonagricultural payroll employment increased by 600 during October 1990 in the Wheeling-Bridgeport MSA. This increase occurred primarily in the service-producing sector (+500), with total government up by 400 over the month. The goods-producing sector recorded only a slight increase (+100) during October 1990. Comparison with year-ago data reveals a significant increase of 1,400. Surprisingly, the goods-producing sector increased by some 800 jobs over the year, with manufacturing (+300), mining (+300) and construction (+200) all showing gains. The service-producing sector advanced 600 over the year, with total trade up by 400.

UNEMPLOYMENT: Total unemployment declined slightly (-100) during October 1990, while the corresponding unemployment rate remained unchanged at 3.0 percent of the civilian labor force. The current figure is slightly below the year-ago 3.2 percent.

WV Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Labor Force	68.9	68.2	67.5
Employment	66.9	66.1	65.3
Unemployment	2.0	2.1	2.2
Rate (%)	3.0	3.0	3.2

BLS Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Labor Force	72.1	71.6	72.7
Employment	68.7	67.9	68.1
Unemployment	3.4	3.7	4.5
Rate (%)	4.8	5.2	6.2

NONAGRICULTURAL PAYROLL EMPLOYMENT BY INDUSTRY

	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Change From: Sep. 1990	Oct. 1989
TOTAL NONAGRICULTURAL	62.0	61.4	60.6	0.6	1.4
GOODS PRODUCING	12.5	12.4	11.7	0.1	0.8
Mining	2.5	2.5	2.2	0.0	0.3
Construction	2.4	2.4	2.2	0.0	0.2
Manufacturing	7.6	7.5	7.3	0.1	0.3
Durable Goods	3.2	3.2	3.1	0.0	0.1
Nondurable Goods	4.4	4.3	4.2	0.1	0.2
SERVICE PRODUCING	49.5	49.0	48.9	0.5	0.6
Transportation & Public Utilities	3.4	3.4	3.5	0.0	-0.1
Trade	17.0	17.0	16.6	0.0	0.4
Wholesale Trade	2.9	2.9	2.8	0.0	0.1
Retail Trade	14.1	14.1	13.8	0.0	0.3
Finance, Insurance, & Real Estate	3.1	3.1	2.9	0.0	0.2
Services	16.8	16.7	16.6	0.1	0.2
Health Services	7.8	7.8	7.8	0.0	0.0
Government	9.2	8.8	9.3	0.4	-0.1
Federal	0.7	0.7	0.7	0.0	0.0
State	1.8	1.6	1.8	0.2	0.0
Local	6.7	6.5	6.8	0.2	-0.1
Labor-Management Dispute Status	0.0	0.0	0.0	xx	xx

Average Hours and Earnings of Production Workers in Manufacturing

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89	Prelim. Oct.'90	Revised Sep.'90	Revised Oct.'89
Manufacturing	$391.68	$362.79	$353.28	43.6	42.7	42.3	$13.57	$13.18	$13.08
Nondurable Goods	360.77	327.20	305.63	43.5	41.3	42.3	13.19	14.46	14.25
Durable Goods	416.97	325.10	397.20	43.7	44.2	42.1	11.83	11.88	11.81

Applicants and Nonagricultural Job Openings in West Virginia Job Service Offices

Occupational Category	Applicants Available Program Year to Date 2/	Active File	NONAGRICULTURAL JOB OPENINGS Received Program Year to Date 2/	UNFILLED Total	UNFILLED 30 Days or More	FILLED Total	Applicant/ Openings Program Year to Date	Active File/ Unfilled Openings End of Month
TOTAL 3/	90,342	41,990	20,447	3,608	2,381	15,462	4.4	11.6
Professional, Technical & Managerial	8,717	4,532	474	176	104	166	18.4	25.8
Clerical & Sales	25,485	11,254	3,591	1,110	739	2,248	7.1	10.1
Services	11,257	4,638	2,805	677	367	1,658	4.0	6.9
Agricultural, Fishery & Forestry	643	251	67	8	5	39	9.6	31.4
Processing	5,741	3,237	370	167	58	210	15.5	19.4
Machine Trades	5,887	3,135	537	228	177	215	11.0	13.8
Benchwork	4,028	2,120	739	190	113	538	5.5	11.2
Structural Work	13,488	6,799	1,064	350	266	555	12.7	19.4
Miscellaneous	17,117	6,797	10,800	702	552	9,833	1.6	9.7
Transportation	3,752	2,016	453	164	83	194	8.3	12.3
Packaging & Materials Handling	11,512	3,723	10,222	489	425	9,550	1.1	7.6
Other 4/	1,853	1,058	125	49	44	89	14.8	21.6
Entry Total 5/	64	19	0	0	0	6/	xx	xx

1/ Source of Data: SAMS (State Employment Security Automated Management System); Table A96 containing fully registered applicants.
2/ Period Covered: July 1, 1990 through October 31, 1990. Program Year 1990 defined as July 1, 1990 through June 30, 1991.
3/ Total excludes invalid occupational data.
4/ Includes mining, logging, utilities, miscellaneous amusement and recreation, and graphic art work.
5/ Applicants for whom a complete occupational code cannot be assigned because of lack of training/experience.

Select Unemployment Compensation Claims Activities

State UI Program Activity	October 1990	September 1990	October 1989	Percent Change to October 1990 from: Sept. 1990	Oct. 1989
Total Initial Claims 1/	8,494	5,390	6,030	57.6	40.9
Total Continued Weeks	60,769	51,180	52,585	18.7	15.6
Total Benefits Paid	$7,350,434	$5,966,670	$6,014,734	23.2	22.2
Total Weeks Compensated	50,919	41,911	43,323	21.5	17.5
Average Weekly Payment	$144.36	$142.37	$138.83	1.4	4.0
Monthly Insured Unemployment Rate 2/	2.3	2.2	2.1	xx	xx
UC Fund Balance, End of Month	$155,076,011	$155,414,696	$143,902,677	-0.2	7.8

1/ Excluding transitional claims.
2/ Seasonally unadjusted.

When you need workers, contact your local Job Service:

Beckley	300 Valley Drive, S	256-6792	Morgantown	304 Scott Avenue	285-3120
Bluefield	5 Mercer Plaza	327-7155	New Martinsville	249 Clark Street	455-2280
Charleston	1321 Plaza East	348-0342	Parkersburg	36th St at Murdoch Av	420-4525
Clarksburg	153 W Main Street	627-2125	Point Pleasant	225 Sixth Street	675-2770
Elkins	7-11 Randolph Avenue	636-1810	Ronceverte	299 E Edgar Avenue	647-7415
Fairmont	109 Adams Street	363-5550	Summersville	806 Broad Street	872-2950
Huntington	914 Fifth Avenue	528-5525	Weirton	3828 Main Street	748-8500
Logan	195 Dingess Street	792-7010	Welch	23 Elkhorn Street	436/3131
Martinsburg	617 W King Street	263-3336	Wheeling	22 Tenth Street	238-1045
			Williamson	120 W First Avenue	235-4090

West Virginia Division of Employment Security
Labor and Economic Research, 112 California Avenue, Charleston 25305-0112
Telephone 304/348-2660

State of West Virginia
Division of Employment Security
Charleston WV 25305-0112

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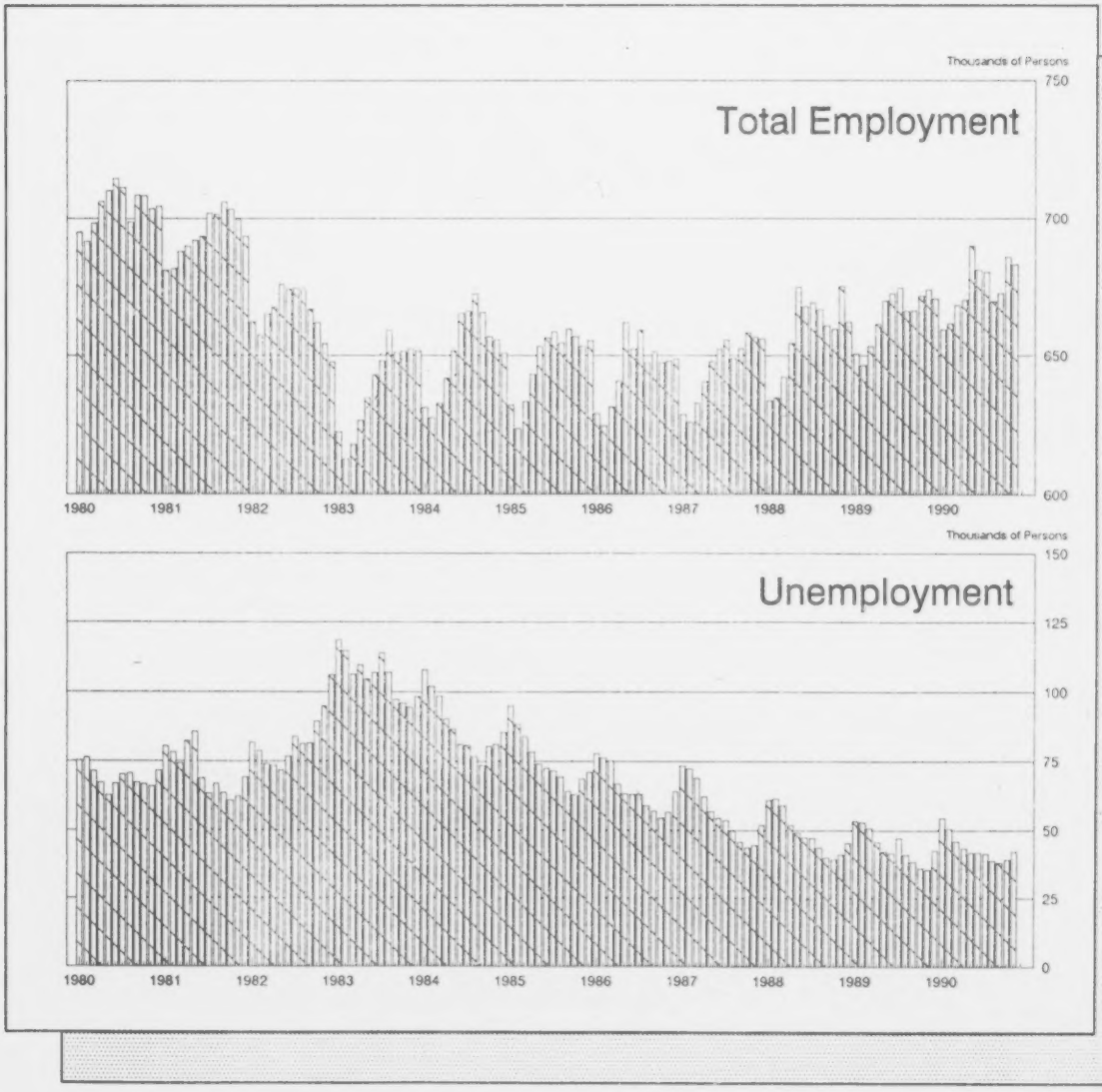
S8560-3

West Virginia
Economic Summary

A Monthly Newsletter on Economic Activity in West Virginia **November 1990**



West Virginia Economic Indicators

	Nov. 1990	Oct. 1990	Nov. 1989
Average Weekly Hours in Manufacturing			
Unadjusted	40.9	40.6	41.2
Seasonally Adjusted	40.8	40.6	41.1
Total Production Worker Hours in Manufacturing (000), Weekly, Unadjusted	2,631	2,667	2,775
Average Weekly Earnings in Manufacturing, Unadjusted	$476.08	$475.83	$468.44
Average Weekly Hours in Bituminous Coal Mining, Unadjusted	44.3	44.7	45.0
Average Weekly Earnings in Bituminous Coal Mining, Unadjusted	$795.63	$795.21	$809.55
Coal Production (000 Tons)			
Unadjusted	13,530	15,407	13,856
Seasonally Adjusted	13,737	14,072	14,068
Commercial and Industrial Electric Power Sales (000,000 KWH)			
Unadjusted	1,099	1,081	1,106
Seasonally Adjusted	1,182	1,148	1,189
New Motor Vehicle Registrations, Unadjusted	4,849	8,093	4,980
Interstate Initial Claims			
Unadjusted	1,281	1,216	893
Seasonally Adjusted	1,222	1,284	852
Average Weekly Initial Claims			
Unadjusted	2,220	1,847	1,530
Seasonally Adjusted	2,323	2,231	1,601
Insured Unemployment Rate			
Unadjusted	2.5	2.3	1.9
Seasonally Adjusted	3.0	3.1	2.2
Total Unemployment Rate, Seasonally Adjusted (WV Series)	6.5	6.5	5.6

NOTE: Data for prior month and year may be revised from previously published figures.

State of West Virginia
Gaston Caperton
Governor
Department of Health and Human Resources
Taunja Willis Miller
Secretary
Bureau of Employment Programs
Andrew N. Richardson
Commissioner
Division of Employment Security
112 California Avenue
Charleston, WV 25305-0112

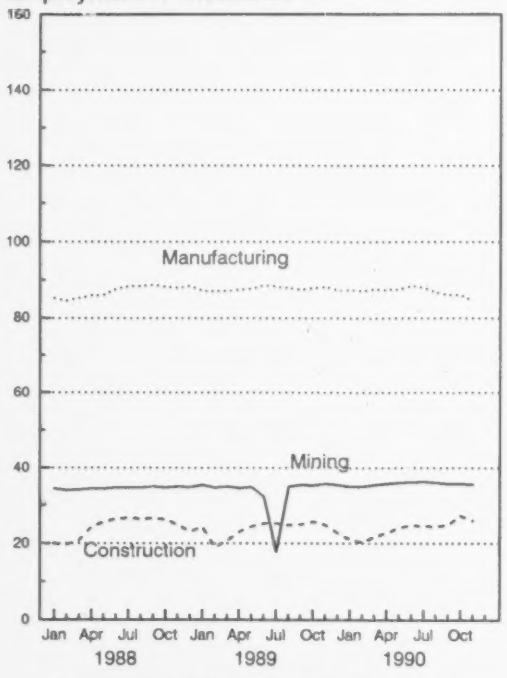
Selected National Data

	Nov. 1990	Oct. 1990	Nov. 1989
Civilian Unemployment Rate			
Unadjusted	5.8	5.4	5.2
Seasonally Adjusted	5.9	5.7	5.4
Consumer Price Index, All Urban Consumers			
Unadjusted			
1982-84 Base	133.8	133.5	125.9
1967 Base	400.7	400.0	377.0
Producer Price Index, Finished Goods			
Unadjusted, 1982 Base	122.9	122.3	114.9
Initial Claims for Unemployment Insurance (000)			
Week including 12th, Unadjusted	430.2	356.0	378.4
Insured Unemployment Rate, Week including 12th			
Unadjusted	2.3	2.1	1.8
Seasonally Adjusted	2.7	2.6	2.1

Trends in the West Virginia Labor Market

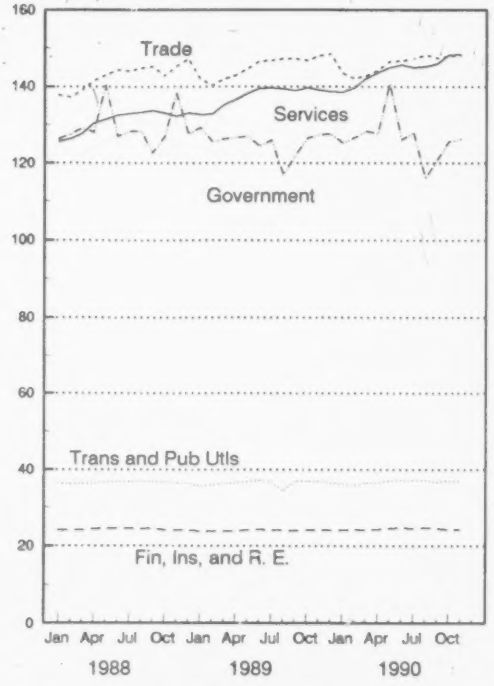
Goods Producing Employment

Employment in Thousands



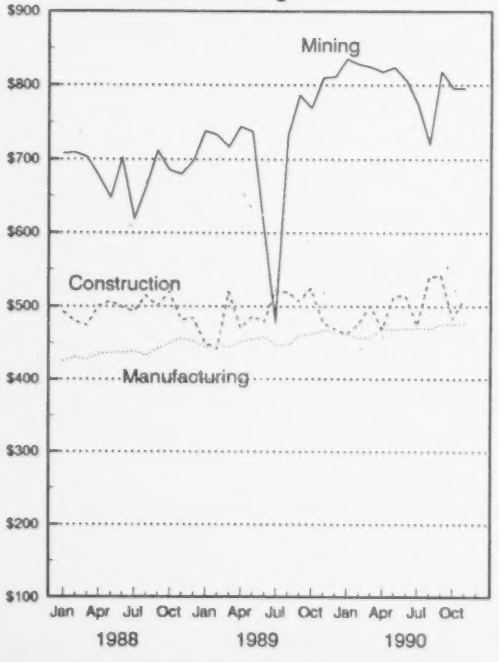
Service Producing Employment

Employment in Thousands



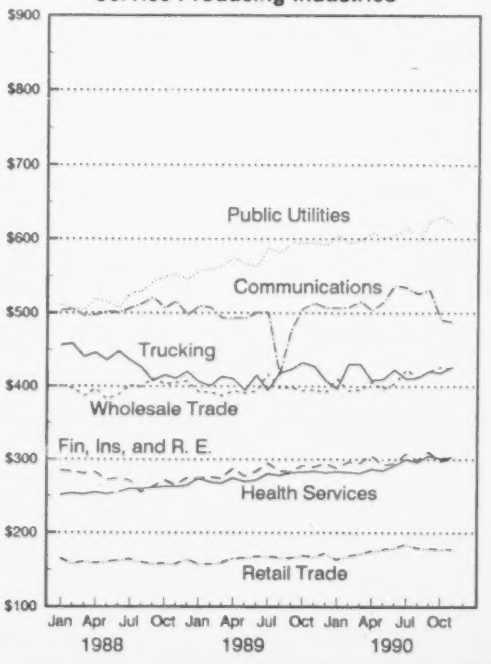
Average Weekly Earnings

Goods Producing Industries



Average Weekly Earnings

Service Producing Industries



Total Employment, Unemployment, and Civilian Labor Force In West Virginia

WV Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Change From: Oct. 1990	Change From: Nov. 1989
Civilian Labor Force	725.6	725.2	709.6	0.4	16.0
Total Employment	683.2	685.9	673.9	-2.7	9.3
Total Unemployment	42.4	39.4	35.7	3.0	6.7
Unemployment Rate	5.8	5.4	5.0	xx	xx

BLS Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

Civilian Labor Force	770.7	769.9	773.4	0.8	-2.7
Total Employment	703.4	707.1	706.6	-3.7	-3.2
Total Unemployment	67.3	62.8	66.8	4.5	0.5
Unemployment Rate	8.7	8.2	8.6	xx	xx

EMPLOYMENT: Total employment in West Virginia decreased 2,700 during the month, due to a labor-management dispute at one of the state's largest manufacturing plants plus seasonal construction and tourism declines. Even so, total employment in November 1990 stood at an encouraging 683,200, exceeding last November's employment by 9,300.

Payroll employment decreased to 630,000 between October and November, with a loss of 3,100 in goods-producing industries partially offset by a gain of 1,200 among service-producing industries. Construction's usual autumn downturn, with employment cuts of 200 among general contractors, 700 in heavy construction and 400 for the special trade contractors, caused the total construction industry to lose 1,300 jobs. Mining slid a negligible 100, and manufacturing would have been almost unchanged but for the labor-management dispute. However, the latter caused manufacturing employment to decline by 1,700.

Among service-producing industries, trade gained 200 overall, but experienced atypical fluctuations of +900 in general merchandise stores, as one national chain opened several new stores, and -700 in apparel and accessory stores, as another major retailer cut employment in stores throughout West Virginia. Seasonal changes occurred in restaurants (-400) and miscellaneous retailers (+300) within trade, and the services sector experienced seasonal tourism declines of 400 in amusements and 200 in hotels. Record or near-record enrollment in state colleges helped drive state government employment levels up by 500. Local government increased employment 300, also due to education additions, while federal government continued unchanged. There were no major variations in the labor markets of the remaining sectors of the economy over the month.

Compared with November of last year, nonagricultural payroll employment has added 5,800 jobs. The improvements have been centered in the service-producing industries, which are up 8,500 over the year, while the goods-producing sector has decreased by 2,700 since November a year ago.

UNEMPLOYMENT: Total unemployment increased 3,000 to an estimated 42,400 in mid-November. This represents an unemployment rate of 5.8 percent for November, up from 5.4 last month and 5.0 in November of 1989.

Average Hours and Earnings, West Virginia Production Workers, Select Industries

	Average Weekly Earnings Prelim. Nov.'90	Average Weekly Earnings Revised Oct.'90	Average Weekly Earnings Revised Nov.'89	Average Weekly Hours Prelim. Nov.'90	Average Weekly Hours Revised Oct.'90	Average Weekly Hours Revised Nov.'89	Average Hourly Earnings Prelim. Nov.'90	Average Hourly Earnings Revised Oct.'90	Average Hourly Earnings Revised Nov.'89
Manufacturing	$476.08	$475.83	$468.44	40.9	40.6	41.2	$11.64	$11.72	$11.37
Stone, Clay & Glass Products	477.17	442.13	438.98	41.1	39.3	40.2	11.61	11.25	10.92
Primary Metals Industries	666.79	630.89	589.53	44.1	43.6	42.2	15.12	14.47	13.97
Fabricated Metal Products	396.00	410.22	392.20	37.5	37.6	37.0	10.56	10.91	10.60
Industrial Machinery & Equipment	431.29	452.39	459.42	37.7	38.6	40.3	11.44	11.72	11.40
Electronic & Electrical Equipment	495.51	521.25	508.29	39.8	41.7	41.8	12.45	12.50	12.16
Chemical & Allied Products	695.30	751.43	726.36	44.4	46.1	45.2	15.66	16.30	16.07
Coal Mining	795.63	795.21	809.55	44.3	44.7	45.0	17.96	17.79	17.99
Construction	510.08	483.38	478.02	37.7	35.7	37.2	13.53	13.54	12.85

Statewide Nonagricultural Payroll Employment by Industry

(In Thousands – Not Seasonally Adjusted)

November 1990

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Change From. Oct. 1990	Nov. 1989
TOTAL NONAGRICULTURAL	630.0	631.9	624.2	-1.9	5.8
GOODS PRODUCING	146.0	149.1	148.7	-3.1	-2.7
Mining	35.6	35.7	35.7	-0.1	-0.1
Coal Mining	30.0	30.1	29.9	-0.1	0.1
Oil & Gas Extraction	4.5	4.5	4.7	0.0	-0.2
Other Mining	1.1	1.1	1.1	0.0	0.0
Construction	26.0	27.3	24.9	-1.3	1.1
General Building Contractors	7.1	7.3	7.0	-0.2	0.1
Heavy Construction	7.3	8.0	6.1	-0.7	1.2
Special Trade Contractors	11.6	12.0	11.8	-0.4	-0.2
Manufacturing	84.4	86.1	88.1	-1.7	-3.7
Durable Goods	46.8	48.3	50.1	-1.5	-3.3
Lumber, Wood Products & Furniture	7.5	7.5	7.6	0.0	-0.1
Stone, Clay & Glass Products	8.0	8.1	8.4	-0.1	-0.4
Primary Metals Industries	13.0	14.4	15.0	-1.4	-2.0
Fabricated Metal Products	5.3	5.3	5.5	0.0	-0.2
Industrial Machinery & Equipment	5.6	5.8	5.8	-0.2	-0.2
Electronic & Electrical Equipment	2.3	2.4	2.6	-0.1	-0.3
Transportation Equipment	2.6	2.4	2.6	0.2	0.0
Other Durable Goods	2.5	2.4	2.6	0.1	-0.1
Nondurable Goods	37.6	37.8	38.0	-0.2	-0.4
Food & Kindred Products	4.5	4.5	4.1	0.0	0.4
Textile Mill Products	0.9	0.9	0.9	0.0	0.0
Apparel & Other Textile Products	4.0	4.1	4.2	-0.1	-0.2
Paper & Allied Products	1.2	1.3	1.6	-0.1	-0.4
Printing & Publishing	5.1	5.1	5.0	0.0	0.1
Chemical & Allied Products	17.5	17.5	17.8	0.0	-0.3
Other Nondurable Goods	4.4	4.4	4.4	0.0	0.0
SERVICE PRODUCING	484.0	482.8	475.5	1.2	8.5
Transportation & Public Utilities	37.0	37.0	36.8	0.0	0.2
Railroad Transportation	3.9	3.9	4.0	0.0	-0.1
Trucking & Warehousing	9.3	9.2	9.0	0.1	0.3
Other Transportation	3.5	3.5	3.4	0.0	0.1
Communications	8.0	8.1	8.1	-0.1	-0.1
Electric, Gas & Sanitary Services	12.3	12.3	12.3	0.0	0.0
Trade	148.0	147.8	147.9	0.2	0.1
Wholesale Trade	30.6	30.6	30.3	0.0	0.3
Retail Trade	117.4	117.2	117.6	0.2	-0.2
Building Materials & Garden Supplies	5.2	5.3	5.1	-0.1	0.1
General Merchandise Stores	18.1	17.2	19.6	0.9	-1.5
Food Stores	23.3	23.1	23.0	0.2	0.3
Automotive Dealers & Service Stations	14.7	14.8	14.4	-0.1	0.3
Apparel & Accessory Stores	5.9	6.6	5.6	-0.7	0.3
Home Furniture & Equipment Stores	4.8	4.7	4.8	0.1	0.0
Eating & Drinking Places	34.1	34.5	33.7	-0.4	0.4
Miscellaneous Retail	11.3	11.0	11.4	0.3	-0.1
Finance, Insurance, & Real Estate	24.3	24.3	24.2	0.0	0.1
Finance	13.7	13.7	13.6	0.0	0.1
Insurance	6.5	6.5	6.4	0.0	0.1
Real Estate	4.1	4.1	4.2	0.0	-0.1
Services	148.3	148.1	139.1	0.2	9.2
Agricultural Services	2.7	2.6	2.2	0.1	0.5
Hotels & Other Lodging Places	8.8	9.0	7.8	-0.2	1.0
Personal Services	6.2	6.1	6.1	0.1	0.1
Business Services	14.3	14.2	13.2	0.1	1.1
Automotive & Miscellaneous Repair Services	6.1	6.1	5.8	0.0	0.3
Amusements, incl. Motion Pictures	5.7	6.1	5.9	-0.4	-0.2
Health Services	56.2	55.9	53.1	0.3	3.1
Nursing & Personal Care Homes	10.4	10.4	9.8	0.0	0.6
Hospitals	28.5	28.3	26.9	0.2	1.6
Other Health Services	17.3	17.2	16.4	0.1	0.9
Legal Services	3.9	3.9	3.5	0.0	0.4
Educational Services	6.4	6.2	5.4	0.2	1.0
Social Services	9.4	9.3	8.5	0.1	0.9
Membership Organizations	19.6	19.7	19.5	-0.1	0.1
Engineering & Management Services	8.0	8.0	7.1	0.0	0.9
Government	126.4	125.6	127.5	0.8	-1.1
Federal	15.6	15.6	16.0	0.0	-0.4
Hospitals	2.9	2.9	2.9	0.0	0.0
U S Postal Service	4.9	4.9	5.1	0.0	-0.2
Other Federal	7.8	7.8	8.0	0.0	-0.2
State	40.7	40.2	40.6	0.5	0.1
Hospitals	2.7	2.7	2.9	0.0	-0.2
Education	19.6	18.9	18.6	0.7	1.0
Other State	18.4	18.6	19.1	-0.2	-0.7
Local	70.1	69.8	70.9	0.3	-0.8
Hospitals	4.9	4.9	4.8	0.0	0.1
Education	45.9	45.5	46.4	0.4	-0.5
Other Local	19.3	19.4	19.7	-0.1	-0.4
Total Private Sector	503.6	506.3	496.7	-2.7	6.9
Labor-Management Dispute Status	2.2	0.7	0.8	xx	xx

Women Workers
Statewide Nonagricultural Payroll Employment by Industry

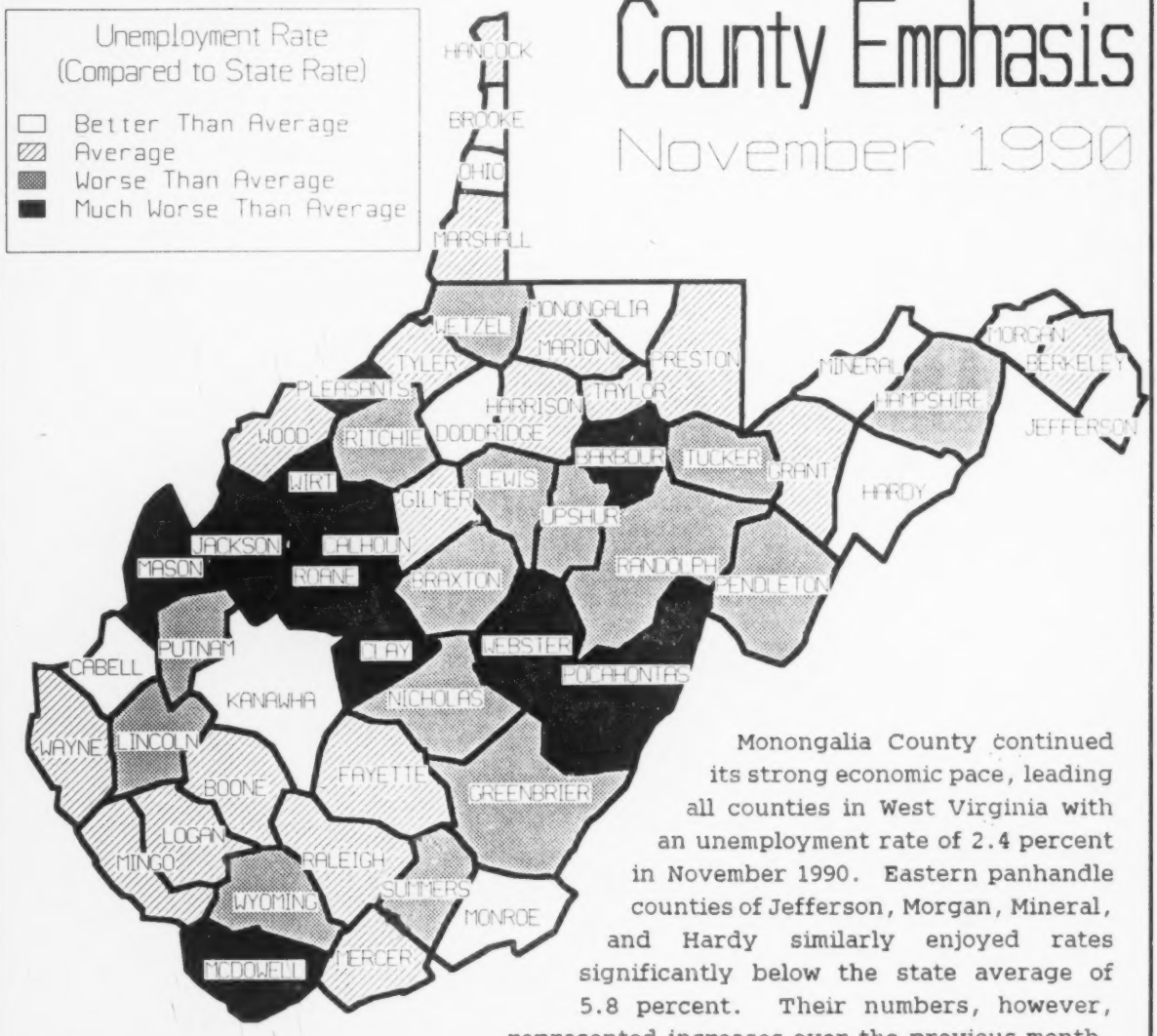
(In Thousands - Not Seasonally Adjusted)

November 1990

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Change From: Oct. 1990	Change From: Nov. 1989
TOTAL NONAGRICULTURAL	278.1	275.5	262.2	2.6	15.9
GOODS PRODUCING	24.3	24.2	24.2	0.1	0.1
Mining	2.1	2.0	2.0	0.1	0.1
Coal Mining	1.2	1.1	1.1	0.1	0.1
Oil & Gas Extraction	0.8	0.8	0.8	0.0	0.0
Construction	2.1	2.2	1.8	-0.1	0.3
General Building Contractors	0.5	0.6	0.5	-0.1	0.0
Heavy Construction	0.4	0.4	0.3	0.0	0.1
Special Trade Contractors	1.2	1.2	1.0	0.0	0.2
Manufacturing	20.1	20.0	20.4	0.1	-0.3
Durable Goods	7.8	7.8	8.1	0.0	-0.3
Lumber, Wood Products & Furniture	0.8	0.8	0.8	0.0	0.0
Stone, Clay & Glass Products	2.4	2.4	2.5	0.0	-0.1
Primary Metals Industries	1.1	1.1	1.1	0.0	0.0
Fabricated Metal Products	0.8	0.7	0.9	0.1	-0.1
Industrial Machinery & Equipment	0.7	0.8	0.7	-0.1	0.0
Electronic & Electrical Equipment	0.8	0.8	0.9	0.0	-0.1
Transportation Equipment	0.4	0.4	0.4	0.0	0.0
Other Durable Goods	0.8	0.8	0.8	0.0	0.0
Nondurable Goods	12.3	12.2	12.3	0.1	0.0
Food & Kindred Products	1.2	1.2	0.9	0.0	0.3
Textile Mill Products	0.6	0.6	0.6	0.0	0.0
Apparel & Other Textile Products	3.4	3.4	3.4	0.0	0.0
Paper & Allied Products	0.5	0.5	0.8	0.0	-0.3
Printing & Publishing	1.9	1.8	1.8	0.1	0.1
Chemical & Allied Products	3.0	3.0	3.0	0.0	0.0
Other Nondurable Goods	1.7	1.7	1.8	0.0	-0.1
SERVICE PRODUCING	253.8	251.3	238.0	2.5	15.8
Transportation & Public Utilities	7.8	7.9	7.9	-0.1	-0.1
Trucking & Warehousing	0.9	0.9	0.8	0.0	0.1
Other Transportation	0.7	0.7	0.7	0.0	0.0
Communications	3.4	3.5	3.7	-0.1	-0.3
Electric, Gas & Sanitary Services	2.4	2.4	2.3	0.0	0.1
Trade	68.9	68.4	63.1	0.5	5.8
Wholesale Trade	5.7	5.7	5.4	0.0	0.3
Retail Trade	63.2	62.7	57.7	0.5	5.5
Building Materials & Garden Supplies	0.9	0.9	0.8	0.0	0.1
General Merchandise Stores	12.1	11.5	11.8	0.6	0.3
Food Stores	12.3	11.9	10.5	0.4	1.8
Automotive Dealers & Service Stations	3.4	3.4	3.1	0.0	0.3
Apparel & Accessory Stores	4.9	5.4	4.4	-0.5	0.5
Home Furniture & Equipment Stores	1.7	1.5	1.6	0.2	0.1
Eating & Drinking Places	19.5	20.0	17.7	-0.5	1.8
Miscellaneous Retail	8.4	8.1	7.8	0.3	0.6
Finance, Insurance, & Real Estate	14.8	15.0	15.2	-0.2	-0.4
Finance	10.5	10.5	10.0	0.0	0.5
Insurance	2.8	2.9	3.3	-0.1	-0.5
Real Estate	1.5	1.6	1.9	-0.1	-0.4
Services	95.8	94.6	88.6	1.2	7.2
Agricultural Services	1.0	1.0	0.8	0.0	0.2
Hotels & Other Lodging Places	4.8	4.7	3.8	0.1	1.0
Personal Services	3.9	3.7	3.1	0.2	0.8
Business Services	7.0	6.9	6.2	0.1	0.8
Automotive & Miscellaneous Repair Services	1.0	1.1	1.3	-0.1	-0.3
Amusements, incl. Motion Pictures	2.7	2.8	2.6	-0.1	0.1
Health Services	45.9	45.7	43.3	0.2	2.6
Nursing & Personal Care Homes	9.1	9.0	7.8	0.1	1.3
Hospitals	23.3	23.2	22.1	0.1	1.2
Other Health Services	13.5	13.5	13.4	0.0	0.1
Legal Services	3.2	3.1	2.8	0.1	0.4
Educational Services	3.7	3.6	3.0	0.1	0.7
Social Services	6.7	6.6	6.0	0.1	0.7
Membership Organizations	12.3	12.0	12.1	0.3	0.2
Engineering & Management Services	2.9	2.8	2.9	0.1	0.0
Government	66.5	65.4	63.2	1.1	3.3
Federal	6.6	6.7	6.7	-0.1	-0.1
Hospitals	1.6	1.6	1.6	0.0	0.0
U S Postal Service	1.3	1.3	1.3	0.0	0.0
Other Federal	3.7	3.8	3.8	-0.1	-0.1
State	19.5	18.6	18.2	0.9	1.3
Hospitals	1.9	1.9	2.0	0.0	-0.1
Education	10.3	9.7	8.6	0.6	1.7
Other State	7.3	7.0	7.6	0.3	-0.3
Local	40.4	40.1	38.3	0.3	2.1
Hospitals	4.1	4.1	3.9	0.0	0.2
Education	29.6	29.3	27.9	0.3	1.7
Other Local	6.7	6.7	6.5	0.0	0.2
Total Private Sector	211.6	210.1	199.0	1.5	12.6

County Emphasis

November 1990



Monongalia County continued its strong economic pace, leading all counties in West Virginia with an unemployment rate of 2.4 percent in November 1990. Eastern panhandle counties of Jefferson, Morgan, Mineral, and Hardy similarly enjoyed rates significantly below the state average of 5.8 percent. Their numbers, however, represented increases over the previous month. Additional counties benefitting from rates considered better-than-average include Ohio (3.5), Kanawha (4.0), Cabell (4.4), Doddridge (4.5), Brooke (4.6), and Monroe (4.7). Overall, seasonal declines in construction employment helped produce higher unemployment rates from the previous month in a predominant number of counties.

As a result of a labor-management dispute, manufacturing employment in and around Jackson County declined sharply. The unemployment rate of 16.5 percent for Jackson County in November 1990 was a distinct contrast to the 6.2 percent in October 1990. Surrounding counties with rates considered much worse than the state average include Mason (11.7), Calhoun (11.4), Clay (11.0), Roane (11.0), and Wirt (10.8). These rates represented a conspicuous rise over the previous 30 day period. Double-digit unemployment rates continued to plague Webster (13.6), McDowell (10.9), Barbour (10.7), Pocahontas (10.6), and Pleasants (10.3).

West Virginia Labor Force Statistics by County

*(WV Series Labor Force Data --as calculated by the WV Division of Employment Security)**

November 1990
(Revised October 1990 in parentheses)

THESE LABOR FORCE STATISTICS WERE DESIGNED TO BE USED FOR ECONOMIC ANALYSIS

County	Civilian Labor Force		Employment		Unemployment		Unemployment As Percent of Civilian Labor Force	
Barbour	5,130	(4,980)	4,580	(4,500)	550	(480)	10.7	(9.7)
Berkeley	27,070	(26,920)	25,670	(25,660)	1,410	(1,260)	5.2	(4.7)
Boone	7,790	(7,850)	7,390	(7,430)	400	(420)	5.2	(5.3)
Braxton	5,550	(5,540)	5,090	(5,130)	460	(410)	8.3	(7.4)
Brooke	10,560	(10,640)	10,080	(10,100)	480	(550)	4.6	(5.1)
Cabell	42,690	(42,850)	40,830	(40,840)	1,860	(2,010)	4.4	(4.7)
Calhoun	3,010	(3,030)	2,660	(2,720)	340	(310)	11.4	(10.1)
Clay	2,710	(2,650)	2,410	(2,400)	300	(250)	11.0	(9.4)
Doddridge	2,340	(2,350)	2,240	(2,240)	110	(110)	4.5	(4.6)
Fayette	16,630	(16,890)	15,500	(15,670)	1,140	(1,220)	6.8	(7.2)
Gilmer	3,020	(3,030)	2,850	(2,860)	170	(170)	5.5	(5.6)
Grant	4,270	(4,260)	4,040	(4,030)	230	(240)	5.5	(5.6)
Greenbrier	14,560	(14,690)	13,420	(13,780)	1,140	(910)	7.8	(6.2)
Hampshire	6,780	(6,730)	6,210	(6,320)	570	(410)	8.3	(6.0)
Hancock	14,170	(14,250)	13,500	(13,520)	680	(730)	4.8	(5.1)
Hardy	5,790	(5,760)	5,540	(5,550)	250	(210)	4.3	(3.6)
Harrison	29,130	(29,050)	27,390	(27,400)	1,740	(1,650)	6.0	(5.7)
Jackson	10,450	(9,100)	8,720	(8,530)	1,730	(560)	16.5	(6.2)
Jefferson	19,620	(19,820)	18,800	(19,070)	820	(750)	4.2	(3.8)
Kanawha	96,200	(96,340)	92,400	(92,630)	3,810	(3,710)	4.0	(3.9)
Lewis	6,810	(6,820)	6,330	(6,370)	480	(460)	7.1	(6.7)
Lincoln	7,090	(7,220)	6,570	(6,550)	520	(670)	7.3	(9.3)
Logan	12,800	(13,080)	12,000	(12,040)	800	(1,040)	6.2	(8.0)
McDowell	6,260	(6,330)	5,570	(5,660)	680	(670)	10.9	(10.6)
Marion	21,550	(21,620)	20,350	(20,380)	1,200	(1,240)	5.6	(5.7)
Marshall	14,760	(14,510)	13,920	(13,920)	840	(590)	5.7	(4.1)
Mason	8,690	(8,240)	7,670	(7,730)	1,020	(510)	11.7	(6.2)
Mercer	26,030	(26,180)	24,710	(24,750)	1,320	(1,430)	5.1	(5.5)
Mineral	10,540	(10,540)	10,110	(10,210)	430	(330)	4.1	(3.1)
Mingo	10,070	(10,050)	9,510	(9,420)	550	(630)	5.5	(6.2)
Monongalia	38,770	(38,770)	37,840	(37,820)	930	(950)	2.4	(2.4)
Monroe	4,960	(5,100)	4,730	(4,860)	230	(250)	4.7	(4.9)
Morgan	5,060	(5,050)	4,850	(4,880)	210	(170)	4.2	(3.4)
Nicholas	8,660	(8,560)	7,860	(7,760)	800	(800)	9.2	(9.3)
Ohio	24,430	(24,300)	23,590	(23,590)	850	(710)	3.5	(2.9)
Pendleton	3,980	(3,940)	3,690	(3,760)	280	(180)	7.1	(4.6)
Pleasants	2,240	(2,280)	2,010	(2,030)	230	(250)	10.3	(11.0)
Pocahontas	4,390	(4,450)	3,920	(3,990)	460	(460)	10.6	(10.4)
Preston	12,520	(12,530)	11,790	(11,780)	740	(750)	5.9	(6.0)
Putnam	16,670	(16,610)	15,500	(15,540)	1,170	(1,070)	7.0	(6.4)
Raleigh	26,680	(26,730)	25,010	(25,130)	1,670	(1,600)	6.2	(6.0)
Randolph	11,640	(11,670)	10,570	(10,570)	1,070	(1,100)	9.2	(9.4)
Ritchie	4,910	(4,880)	4,520	(4,550)	390	(330)	8.0	(6.8)
Roane	4,640	(4,580)	4,130	(4,160)	510	(420)	11.0	(9.2)
Summers	4,160	(4,090)	3,800	(3,850)	360	(240)	8.6	(5.9)
Taylor	5,740	(5,810)	5,370	(5,370)	370	(440)	6.4	(7.5)
Tucker	3,820	(3,900)	3,520	(3,610)	300	(290)	7.7	(7.5)
Tyler	4,550	(4,530)	4,270	(4,280)	280	(260)	6.2	(5.7)
Upshur	8,650	(8,690)	8,020	(8,060)	630	(620)	7.3	(7.2)
Wayne	15,530	(15,590)	14,650	(14,650)	880	(940)	5.7	(6.0)
Webster	2,990	(2,980)	2,580	(2,540)	410	(430)	13.6	(14.6)
Wetzel	8,970	(8,790)	8,350	(8,360)	620	(430)	6.9	(4.9)
Wirt	2,130	(2,520)	1,900	(2,300)	230	(210)	10.8	(8.5)
Wood	40,670	(40,820)	38,470	(38,790)	2,200	(2,030)	5.4	(5.0)
Wyoming	6,780	(6,790)	6,250	(6,260)	540	(530)	7.9	(7.8)

All data have been revised to March 1989 benchmark.

*The West Virginia Division of Employment Security and the U. S. Department of Labor, Bureau of Labor Statistics use different methodologies in calculating the unemployment rate.

West Virginia Labor Force Statistics by County

*(BLS Series Labor Force Data --Using U. S. Bureau of Labor Statistics Methodology)**

November 1990
(Revised October 1990 in parentheses)

APPROVED BY THE U. S. BUREAU OF LABOR STATISTICS TO ALLOCATE FEDERAL FUNDS AND DETERMINE ELIGIBILITY FOR FEDERAL ASSISTANCE PROGRAMS

County	Civilian Labor Force		Employment		Unemployment		Unemployment As Percent of Civilian Labor Force	
Barbour	5,590	(5,400)	4,720	(4,640)	870	(770)	15.6	(14.2)
Berkeley	28,660	(28,460)	26,430	(26,450)	2,230	(2,010)	7.8	(7.0)
Boone	8,250	(8,320)	7,610	(7,660)	640	(670)	7.8	(8.0)
Braxton	5,970	(5,940)	5,240	(5,290)	730	(660)	12.3	(11.0)
Brooke	11,150	(11,280)	10,380	(10,410)	770	(870)	6.9	(7.7)
Cabell	45,000	(45,310)	42,040	(42,100)	2,960	(3,210)	6.6	(7.1)
Calhoun	3,290	(3,290)	2,740	(2,800)	550	(490)	16.6	(14.8)
Clay	2,950	(2,870)	2,480	(2,470)	470	(400)	16.0	(13.8)
Doddridge	2,470	(2,480)	2,300	(2,310)	170	(170)	6.8	(7.0)
Fayette	17,760	(18,100)	15,950	(16,160)	1,810	(1,940)	10.2	(10.7)
Gilmer	3,200	(3,220)	2,930	(2,950)	270	(270)	8.3	(8.5)
Grant	4,530	(4,530)	4,160	(4,150)	370	(380)	8.2	(8.4)
Greenbrier	15,630	(15,660)	13,820	(14,210)	1,820	(1,450)	11.6	(9.3)
Hampshire	7,300	(7,170)	6,400	(6,520)	900	(650)	12.3	(9.0)
Hancock	14,970	(15,100)	13,900	(13,940)	1,070	(1,160)	7.2	(7.7)
Hardy	6,100	(6,050)	5,700	(5,720)	400	(330)	6.5	(5.5)
Harrison	30,960	(30,870)	28,200	(28,250)	2,760	(2,630)	8.9	(8.5)
Jackson	11,730	(9,700)	8,980	(8,800)	2,750	(900)	23.4	(9.3)
Jefferson	20,650	(20,860)	19,350	(19,660)	1,300	(1,200)	6.3	(5.7)
Kanawha	101,180	(101,420)	95,130	(95,500)	6,050	(5,920)	6.0	(5.8)
Lewis	7,280	(7,290)	6,510	(6,570)	770	(730)	10.5	(10.0)
Lincoln	7,590	(7,820)	6,770	(6,750)	820	(1,070)	10.8	(13.6)
Logan	13,620	(14,070)	12,360	(12,410)	1,270	(1,660)	9.3	(11.8)
McDowell	6,820	(6,910)	5,740	(5,830)	1,090	(1,070)	15.9	(15.5)
Marion	22,860	(22,990)	20,950	(21,010)	1,910	(1,980)	8.4	(8.6)
Marshall	15,660	(15,290)	14,330	(14,350)	1,330	(940)	8.5	(6.1)
Mason	9,510	(8,780)	7,900	(7,970)	1,620	(810)	17.0	(9.3)
Mercer	27,540	(27,800)	25,440	(25,510)	2,100	(2,290)	7.6	(8.2)
Mineral	11,100	(11,050)	10,410	(10,530)	690	(530)	6.2	(4.8)
Mingo	10,670	(10,710)	9,790	(9,710)	880	(1,000)	8.3	(9.3)
Monongalia	40,430	(40,500)	38,960	(38,990)	1,480	(1,510)	3.6	(3.7)
Monroe	5,240	(5,400)	4,870	(5,010)	370	(400)	7.1	(7.4)
Morgan	5,330	(5,300)	4,990	(5,030)	340	(280)	6.4	(5.2)
Nicholas	9,360	(9,270)	8,090	(8,000)	1,260	(1,270)	13.5	(13.7)
Ohio	25,630	(25,460)	24,280	(24,320)	1,340	(1,140)	5.2	(4.5)
Pendleton	4,250	(4,160)	3,800	(3,870)	450	(290)	10.6	(6.9)
Pleasants	2,430	(2,500)	2,070	(2,090)	370	(400)	15.1	(16.1)
Pocahontas	4,780	(4,850)	4,040	(4,110)	740	(740)	15.4	(15.2)
Preston	13,310	(13,340)	12,140	(12,150)	1,170	(1,190)	8.8	(8.9)
Putnam	17,820	(17,720)	15,960	(16,020)	1,870	(1,700)	10.5	(9.6)
Raleigh	28,400	(28,460)	25,750	(25,900)	2,650	(2,550)	9.3	(9.0)
Randolph	12,590	(12,650)	10,880	(10,900)	1,710	(1,750)	13.6	(13.9)
Ritchie	5,270	(5,220)	4,650	(4,690)	630	(530)	11.9	(10.1)
Roane	5,060	(4,960)	4,250	(4,290)	810	(670)	16.1	(13.5)
Summers	4,480	(4,350)	3,910	(3,970)	570	(380)	12.7	(8.8)
Taylor	6,110	(6,230)	5,530	(5,540)	580	(700)	9.6	(11.2)
Tucker	4,100	(4,190)	3,630	(3,720)	470	(470)	11.5	(11.1)
Tyler	4,850	(4,820)	4,400	(4,410)	450	(410)	9.2	(8.5)
Upshur	9,260	(9,300)	8,260	(8,310)	1,010	(990)	10.8	(10.7)
Wayne	16,480	(16,610)	15,080	(15,100)	1,400	(1,500)	8.5	(9.1)
Webster	3,300	(3,320)	2,650	(2,620)	650	(690)	19.6	(20.9)
Wetzel	9,590	(9,300)	8,600	(8,620)	990	(680)	10.3	(7.3)
Wirt	2,320	(2,710)	1,950	(2,380)	370	(340)	15.8	(12.5)
Wood	43,100	(43,230)	39,610	(39,990)	3,500	(3,240)	8.1	(7.5)
Wyoming	7,280	(7,300)	6,430	(6,450)	850	(850)	11.7	(11.6)

All data have been revised to March 1989 benchmark.

*Calculated according to Current Population Survey adjusted to BLS procedures.

West Virginia Labor Force Statistics by Local Area

WV Series Labor Force Data

(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Charleston MSA			
Labor Force	112.9	113.0	109.0
Employment	107.9	108.2	105.0
Unemployment	5.0	4.8	4.0
Rate (%)	4.4	4.2	3.7
Huntington - Ashland - Ironton MSA			
Labor Force	125.1	125.4	124.1
Employment	120.0	119.9	119.9
Unemployment	5.1	5.5	4.2
Rate (%)	4.1	4.4	3.4
Parkersburg - Marietta MSA			
Labor Force	68.9	69.2	68.5
Employment	65.9	66.3	66.1
Unemployment	3.0	2.8	2.4
Rate (%)	4.4	4.1	3.5
Wheeling - Bridgeport MSA			
Labor Force	69.7	69.1	68.0
Employment	67.1	67.0	65.6
Unemployment	2.6	2.0	2.4
Rate (%)	3.7	2.9	3.5
Clarksburg LMA			
Labor Force	37.2	37.2	35.7
Employment	35.0	35.0	33.7
Unemployment	2.2	2.2	2.0
Rate (%)	5.9	5.9	5.6
Gauley LMA			
Labor Force	11.6	11.5	12.2
Employment	10.4	10.3	11.2
Unemployment	1.2	1.2	1.1
Rate (%)	10.3	10.7	8.6
Morgantown - Kingwood LMA			
Labor Force	51.3	51.3	49.9
Employment	49.6	49.6	48.5
Unemployment	1.7	1.7	1.4
Rate (%)	3.2	3.3	2.8
New Martinsville LMA			
Labor Force	13.5	13.3	13.5
Employment	12.6	12.6	12.7
Unemployment	0.9	0.7	0.8
Rate (%)	6.7	5.1	6.1
Ronceverte - White Sulphur Springs LMA			
Labor Force	19.5	19.8	19.6
Employment	18.1	18.6	18.3
Unemployment	1.4	1.2	1.3
Rate (%)	7.0	5.8	6.6

BLS Series Labor Force Data

(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Charleston MSA			
Labor Force	119.0	119.1	117.6
Employment	111.1	111.5	110.1
Unemployment	7.9	7.6	7.5
Rate (%)	6.7	6.4	6.4
Huntington - Ashland - Ironton MSA			
Labor Force	129.8	130.9	131.1
Employment	122.0	122.0	123.6
Unemployment	7.7	8.9	7.5
Rate (%)	6.0	6.8	5.7
Parkersburg - Marietta MSA			
Labor Force	72.2	72.8	73.3
Employment	67.6	68.1	68.7
Unemployment	4.7	4.7	4.6
Rate (%)	6.5	6.5	6.3
Wheeling - Bridgeport MSA			
Labor Force	72.8	72.2	72.6
Employment	68.8	68.7	68.1
Unemployment	4.0	3.5	4.6
Rate (%)	5.5	4.8	6.3
Clarksburg LMA			
Labor Force	39.5	39.6	39.0
Employment	36.0	36.1	35.3
Unemployment	3.5	3.5	3.7
Rate (%)	8.9	8.8	9.5
Gauley LMA			
Labor Force	12.7	12.6	13.7
Employment	10.7	10.6	11.7
Unemployment	1.9	2.0	2.0
Rate (%)	15.1	15.6	14.4
Morgantown - Kingwood LMA			
Labor Force	53.7	53.8	53.5
Employment	51.1	51.1	50.9
Unemployment	2.6	2.7	2.6
Rate (%)	4.9	5.0	4.8
New Martinsville LMA			
Labor Force	14.4	14.1	14.9
Employment	13.0	13.0	13.3
Unemployment	1.4	1.1	1.6
Rate (%)	10.0	7.7	10.5
Ronceverte - White Sulphur Springs LMA			
Labor Force	20.9	21.1	21.6
Employment	18.7	19.2	19.2
Unemployment	2.2	1.8	2.4
Rate (%)	10.5	8.8	11.1

Charleston Metropolitan Statistical Area

(Counties of Kanawha and Putnam, West Virginia)

HIGHLIGHTS

EMPLOYMENT: In the Charleston Metropolitan Statistical Area, total nonagricultural payroll employment increased by 200 during November 1990. The goods-producing sector noted a decline in construction of 100, while in the service-producing sector the only declines were in government (-100) and wholesale trade (-100). Total trade (+300) and finance, insurance and real estate recorded increases (+100). Comparison with year-ago November 1989 data reveals an increase of 1,800 jobs. Major increases appear in construction (+1,200) and services (+1,100). Notably, total government declined by 500 over the year.

UNEMPLOYMENT: Total unemployment increased slightly during November 1990 (+200) in the Charleston MSA. The unemployment rate also rose from 4.2 percent to 4.4 percent of the civilian labor force. Comparison with year-ago data reveals a 1,000 increase in total unemployment, while the corresponding unemployment rate increased from 3.7 percent to the current 4.4 percent.

WV Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Labor Force	112.9	113.0	109.0
Employment	107.9	108.2	105.0
Unemployment	5.0	4.8	4.0
Rate (%)	4.4	4.2	3.7

BLS Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Labor Force	119.0	119.1	117.6
Employment	111.1	111.5	110.1
Unemployment	7.9	7.6	7.5
Rate (%)	6.7	6.4	6.4

NONAGRICULTURAL PAYROLL EMPLOYMENT BY INDUSTRY

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Change From: Oct. 1990	Change From: Nov. 1989
TOTAL NONAGRICULTURAL	111.7	111.5	109.9	0.2	1.8
GOODS PRODUCING	17.5	17.6	16.6	-0.1	0.9
Mining	1.9	1.9	1.9	0.0	0.0
Construction	5.2	5.3	4.0	-0.1	1.2
Manufacturing	10.4	10.4	10.7	0.0	-0.3
Durable Goods	1.6	1.6	1.6	0.0	0.0
Nondurable Goods	8.8	8.8	9.1	0.0	-0.3
Chemical & Allied Products	7.4	7.4	7.8	0.0	-0.4
Other Nondurable Goods	1.4	1.4	1.3	0.0	0.1
SERVICE PRODUCING	94.2	93.9	93.3	0.3	0.9
Transportation & Public Utilities	9.1	9.1	9.3	0.0	-0.2
Trade	30.3	30.0	29.7	0.3	0.6
Wholesale Trade	7.2	7.3	7.3	-0.1	-0.1
Retail Trade	23.1	22.7	22.4	0.4	0.7
Finance, Insurance, & Real Estate	6.2	6.2	6.3	0.0	-0.1
Services	28.7	28.6	27.6	0.1	1.1
Health Services	10.7	10.7	10.3	0.0	0.4
Government	19.9	20.0	20.4	-0.1	-0.5
Federal	1.7	1.7	1.7	0.0	0.0
State	9.7	9.8	10.0	-0.1	-0.3
Local	8.5	8.5	8.7	0.0	-0.2
Labor-Management Dispute Status	0.4	0.4	0.0	xx	xx

Average Hours and Earnings of Production Workers in Manufacturing

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Manufacturing	$581.24	$644.28	$602.55	44.1	45.5	43.6	$13.18	$14.16	$13.82
Nondurable Goods	611.78	691.36	641.08	44.3	46.4	44.0	13.81	14.90	14.57
Chemical & Allied Products	702.10	806.76	711.42	46.1	48.6	44.8	15.23	16.60	15.88

Huntington-Ashland-Ironton Metropolitan Statistical Area

(Counties of Cabell and Wayne, West Virginia;
Boyd, Carter and Greenup, Kentucky; Lawrence, Ohio)

HIGHLIGHTS

EMPLOYMENT: Total nonagricultural payroll employment increased by 700 during November 1990 in the Huntington-Ashland-Ironton MSA. Retail trade advanced by 500 largely due to the Christmas shopping season. Chemicals and Allied products increased by (100) along with state government. Comparison with November 1989 reveals a decline of 500 jobs from a year ago. The goods producing sector suffered the loss (-900), while the service producing industry continued to expand (+400).

UNEMPLOYMENT: Total unemployment continued to decline during November 1990, with a decrease of 400. This decrease produced a decline in the unemployment rate of 0.3 of one percent, from 4.4 to 4.1 percent. However the current unemployment rate remains 0.7 of one percent above the November 1989's rate of 3.4 percent.

WV Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Labor Force	125.1	125.4	124.1
Employment	120.0	119.9	119.9
Unemployment	5.1	5.5	4.2
Rate (%)	4.1	4.4	3.4

BLS Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Labor Force	129.8	130.9	131.1
Employment	122.0	122.0	123.6
Unemployment	7.7	8.9	7.5
Rate (%)	6.0	6.8	5.7

NONAGRICULTURAL PAYROLL EMPLOYMENT BY INDUSTRY

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Change From: Oct. 1990	Change From: Nov. 1989
TOTAL NONAGRICULTURAL	111.1	110.4	111.6	0.7	-0.5
GOODS PRODUCING	27.0	26.9	27.9	0.1	-0.9
Mining	1.6	1.6	1.5	0.0	0.1
Construction	4.9	5.0	5.8	-0.1	-0.9
Manufacturing	20.5	20.3	20.6	0.2	-0.1
Durable Goods	12.1	11.9	12.3	0.2	-0.2
Stone, Clay & Glass Products	1.6	1.6	1.8	0.0	-0.2
Primary Metals Industries	7.7	7.7	7.7	0.0	0.0
Other Durable Goods	2.8	2.6	2.8	0.2	0.0
Nondurable Goods	8.4	8.4	8.3	0.0	0.1
Apparel & Other Textile Products	1.4	1.5	1.6	-0.1	-0.2
Chemical & Allied Products	4.6	4.5	4.5	0.1	0.1
Other Nondurable Goods	2.4	2.4	2.2	0.0	0.2
SERVICE PRODUCING	84.1	83.5	83.7	0.6	0.4
Transportation & Public Utilities	7.6	7.6	8.0	0.0	-0.4
Trade	28.7	28.2	28.5	0.5	0.2
Wholesale Trade	5.5	5.5	5.5	0.0	0.0
Retail Trade	23.2	22.7	23.0	0.5	0.2
Finance, Insurance, & Real Estate	3.8	3.8	3.8	0.0	0.0
Services	24.7	24.7	24.1	0.0	0.6
Health Services	10.3	10.3	10.0	0.0	0.3
Government	19.3	19.2	19.3	0.1	0.0
Federal	2.8	2.8	2.8	0.0	0.0
State	5.1	5.0	5.2	0.1	-0.1
Local	11.4	11.4	11.3	0.0	0.1
Labor-Management Dispute Status	0.1	0.0	0.0	xx	xx

Average Hours and Earnings of Production Workers in Manufacturing

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Manufacturing	$592.68	$597.32	$534.52	42.7	41.8	41.5	$13.88	$14.29	$12.88
Durable Goods	598.46	667.36	556.42	42.9	43.0	41.4	13.95	15.52	13.44
Stone, Clay & Glass Products	541.93	522.09	435.76	43.6	42.9	38.7	12.43	12.17	11.26
Primary Metals Industries	657.41	770.35	620.59	42.8	43.4	41.4	15.36	17.75	14.99
Nondurable Goods	582.67	493.60	502.44	42.3	40.8	41.8	13.77	12.34	12.02

Parkersburg-Marietta Metropolitan Statistical Area

(Counties of Wood, West Virginia; Washington, Ohio)

HIGHLIGHTS

EMPLOYMENT: Total nonagricultural payroll employment in the Parkersburg-Marietta MSA edged downward (-200) in November 1990. Goods-producing businesses exclusively accounted for the change in employment during the month. Specifically, manufacturing produced a mild retreat (-200) whereas service producing employment held firm. Comparison with year ago 1989 data indicates total nonagricultural payroll employment declined 600. Goods-producing jobs fell noticeably (-800) during the year. Manufacturing suffered a mild drop (-200) while losses in construction employment (-600) were more severe. Service-producing employment for the year rose 200. Job losses in wholesale and retail trade (-300) were offset by advances in services (+300) and government (+200).

UNEMPLOYMENT: Total unemployment gained 200 in the Parkersburg-Marietta MSA during November 1990. The unemployment rate rose according to 4.4 percent of the civilian labor force. Compared to year ago 1989, the unemployment rate increased from 3.5 to 4.4 percent.

WV Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Labor Force	68.9	69.2	68.5
Employment	65.9	66.3	66.1
Unemployment	3.0	2.8	2.4
Rate (%)	4.4	4.1	3.5

BLS Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Labor Force	72.2	72.8	73.3
Employment	67.6	68.1	68.7
Unemployment	4.7	4.7	4.6
Rate (%)	6.5	6.5	6.3

NONAGRICULTURAL PAYROLL EMPLOYMENT BY INDUSTRY

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Change From: Oct. 1990	Nov. 1989
TOTAL NONAGRICULTURAL	61.8	62.0	62.4	-0.2	-0.6
GOODS PRODUCING	17.5	17.7	18.3	-0.2	-0.8
Mining	0.5	0.5	0.5	0.0	0.0
Construction	3.1	3.1	3.7	0.0	-0.6
Manufacturing	13.9	14.1	14.1	-0.2	-0.2
Durable Goods	6.8	7.0	7.1	-0.2	-0.3
Lumber, Wood Products & Furniture	1.0	1.0	1.0	0.0	0.0
Stone, Clay & Glass Products	1.7	1.8	1.8	-0.1	-0.1
Primary Metals Industries	2.8	2.8	2.9	0.0	-0.1
Other Durable Goods	1.3	1.4	1.4	-0.1	-0.1
Nondurable Goods	7.1	7.1	7.0	0.0	0.1
Chemical & Allied Products	5.3	5.3	5.2	0.0	0.1
Other Nondurable Goods	1.8	1.8	1.8	0.0	0.0
SERVICE PRODUCING	44.3	44.3	44.1	0.0	0.2
Transportation & Public Utilities	2.5	2.5	2.5	0.0	0.0
Trade	15.1	15.1	15.4	0.0	-0.3
Wholesale Trade	2.8	2.8	2.9	0.0	-0.1
Retail Trade	12.3	12.3	12.5	0.0	-0.2
Finance, Insurance, & Real Estate	2.2	2.2	2.2	0.0	0.0
Services	14.9	14.9	14.6	0.0	0.3
Health Services	4.5	4.5	4.4	0.0	0.1
Government	9.6	9.6	9.4	0.0	0.2
Federal	1.7	1.7	1.7	0.0	0.0
State	1.2	1.2	1.1	0.0	0.1
Local	6.7	6.7	6.6	0.0	0.1
Labor-Management Dispute Status	0.0	0.0	0.0	xx	xx

Average Hours and Earnings of Production Workers in Manufacturing

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Manufacturing	$563.34	$559.65	$551.09	41.0	41.0	42.1	$13.74	$13.65	$13.09
Durable Goods	476.07	467.64	471.98	38.3	38.3	40.1	12.43	12.21	11.77
Stone, Clay & Glass Products	497.78	501.17	504.55	43.6	43.3	45.0	13.96	12.96	12.99
Primary Metals Industries	465.99	465.16	455.08	36.6	35.4	36.7	12.89	13.16	12.40
Nondurable Goods	667.43	671.59	649.49	44.2	44.3	44.7	15.10	15.16	14.53

Wheeling-Bridgeport Metropolitan Statistical Area

(Counties of Marshall and Ohio, West Virginia; Belmont, Ohio)

HIGHLIGHTS

EMPLOYMENT: The local job market situation remained essentially unchanged in the Wheeling-Bridgeport MSA during November 1990. Total nonagricultural payroll employment recorded only a slight increase (+200) over the month. All of the overall monthly increase occurred in the service-producing sector (+300), particularly in state government (+200 and retail trade (+100). The goods-producing sector declined by 100 during November 1990. Comparison with year-ago November 1989 data reveals an increase of 1,200 jobs. Both the goods-producing (+700) and service-producing (+500) sectors recorded impressive gains over the year. Surprisingly, mining (+300), construction (+100) and manufacturing (+300) all posted gains. Over-the-year increases in the MSA service-producing industries were scattered throughout the sector.

UNEMPLOYMENT: Total unemployment increased sharply during the month (+600), with a corresponding increase in the MSA unemployment rate to 3.7 percent of the civilian labor force. Comparison with year-ago November 1989 reveals a slight increase of 200 in unemployment over the year. The unemployment rate also increased slightly from 3.5 to 3.7 percent.

WV Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Labor Force	69.7	69.1	68.0
Employment	67.1	67.0	65.6
Unemployment	2.6	2.0	2.4
Rate (%)	3.7	2.9	3.5

BLS Series Labor Force Data
(In Thousands - Not Seasonally Adjusted)

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Labor Force	72.8	72.2	72.6
Employment	68.8	68.7	68.1
Unemployment	4.0	3.5	4.6
Rate (%)	5.5	4.8	6.3

NONAGRICULTURAL PAYROLL EMPLOYMENT BY INDUSTRY

	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Change From: Oct. 1990	Change From: Nov. 1989
TOTAL NONAGRICULTURAL	62.0	61.8	60.8	0.2	1.2
GOODS PRODUCING	12.2	12.3	11.5	-0.1	0.7
Mining	2.4	2.4	2.1	0.0	0.3
Construction	2.3	2.4	2.2	-0.1	0.1
Manufacturing	7.5	7.5	7.2	0.0	0.3
Durable Goods	3.1	3.1	3.0	0.0	0.1
Nondurable Goods	4.4	4.4	4.2	0.0	0.2
SERVICE PRODUCING	49.8	49.5	49.3	0.3	0.5
Transportation & Public Utilities	3.4	3.4	3.4	0.0	0.0
Trade	17.1	17.0	16.9	0.1	0.2
Wholesale Trade	2.9	2.9	2.8	0.0	0.1
Retail Trade	14.2	14.1	14.1	0.1	0.1
Finance, Insurance, & Real Estate	3.1	3.1	3.0	0.0	0.1
Services	16.8	16.8	16.6	0.0	0.2
Health Services	7.8	7.8	7.8	0.0	0.0
Government	9.4	9.2	9.4	0.2	0.0
Federal	0.7	0.7	0.7	0.0	0.0
State	2.0	1.8	1.9	0.2	0.1
Local	6.7	6.7	6.8	0.0	-0.1
Labor-Management Dispute Status	0.0	0.0	0.0	xx	xx

Average Hours and Earnings of Production Workers in Manufacturing

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89	Prelim. Nov.'90	Revised Oct.'90	Revised Nov.'89
Manufacturing	$555.40	$592.52	$623.25	42.3	43.6	45.0	$13.13	$13.59	$13.85
Nondurable Goods	502.76	660.77	713.11	41.8	43.5	46.7	14.42	15.19	15.27
Durable Goods	502.47	516.97	521.08	42.8	43.7	43.1	11.74	11.83	12.09

Applicants and Nonagricultural Job Openings in West Virginia Job Service Offices

Occupational Category	Applicants Available Program Year to Date 2/	Active File	NONAGRICULTURAL JOB OPENINGS Received Program Year to Date 2/	UNFILLED Total	UNFILLED 30 Days or More	FILLED Total	Applicant/ Openings Program Year to Date	Active File/ Unfilled Openings End of Month
TOTAL 3/	96,234	39,520	22,162	3,219	2,282	16,679	4.3	12.3
Professional, Technical & Managerial	9,331	4,249	557	168	104	199	16.8	25.3
Clerical & Sales	27,182	10,250	4,138	1,011	687	2,621	6.6	10.1
Services	12,118	4,406	3,371	778	408	1,938	3.6	5.7
Agricultural, Fishery & Forestry	676	218	69	3	1	40	9.8	72.7
Processing	5,961	3,103	395	140	139	258	15.1	22.2
Machine Trades	6,304	3,010	578	137	108	242	10.9	22.0
Benchwork	4,341	2,029	785	151	146	612	5.5	13.4
Structural Work	14,467	6,518	1,196	250	184	658	12.1	26.1
Miscellaneous	18,079	6,440	11,072	581	505	10,111	1.6	11.1
Transportation	4,001	1,921	525	131	104	254	7.6	14.7
Packaging & Materials Handling	12,106	3,485	10,403	398	367	9,768	1.2	8.8
Other 4/	1,972	1,034	144	52	34	89	13.7	19.9
Entry Total 5/	64	15	0	0	0	0	xx	xx

1/ Source of Data: SAMS (State Employment Security Automated Management System); Table A96 containing fully registered applicants.
2/ Period Covered: July 1, 1990 through October 31, 1990. Program Year 1990 defined as July 1, 1990 through June 30, 1991.
3/ Total excludes invalid occupational data.
4/ Includes mining, logging, utilities, miscellaneous amusement and recreation, and graphic art work.
5/ Applicants for whom a complete occupational code cannot be assigned because of lack of training/experience.

Select Unemployment Compensation Claims Activities

State UI Program Activity	November 1990	October 1990	November 1989	Percent Change to November 1990 from Oct. 1990	Nov. 1989
Total Initial Claims 1/	9,766	8,494	6,733	15.0	45.0
Total Continued Weeks	65,440	60,769	53,800	7.7	21.6
Total Benefits Paid	$7,215,075	$7,350,434	$6,212,030	-1.8	16.1
Total Weeks Compensated	49,549	50,919	44,380	-2.7	11.6
Average Weekly Payment	$145.61	$144.36	$139.97	0.9	4.0
Monthly Insured Unemployment Rate 2/	2.5	2.3	1.9	xx	xx
UC Fund Balance, End of Month	$157,231,747	$155,076,011	$148,609,860	1.4	5.8

1/ Excluding transitional claims.
2/ Seasonally unadjusted.

When you need workers, contact your local Job Service:

Beckley	300 Valley Drive, S	256-6792	Morgantown	304 Scott Avenue	285-3120
Bluefield	5 Mercer Plaza	327-7155	New Martinsville	249 Clark Street	455-2280
Charleston	1321 Plaza East	348-0342	Parkersburg	36th St at Murdoch Av	420-4525
Clarksburg	153 W Main Street	627-2125	Point Pleasant	225 Sixth Street	675-2770
Elkins	7-11 Randolph Avenue	636-1810	Ronceverte	299 E Edgar Avenue	647-7415
Fairmont	109 Adams Street	363-5550	Summersville	806 Broad Street	872-2950
Huntington	914 Fifth Avenue	528-5525	Weirton	3828 Main Street	748-8500
Logan	195 Dingess Street	792-7010	Welch	23 Elkhorn Street	436/3131
Martinsburg	617 W King Street	263-3336	Wheeling	22 Tenth Street	238-1045
			Williamson	120 W First Avenue	235-4090

West Virginia Division of Employment Security
Labor and Economic Research, 112 California Avenue, Charleston 25305-0112
Telephone 304/348-2660

State of West Virginia
Division of Employment Security
Charleston WV 25305-0112

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SRI-ACQUISITIONS
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